



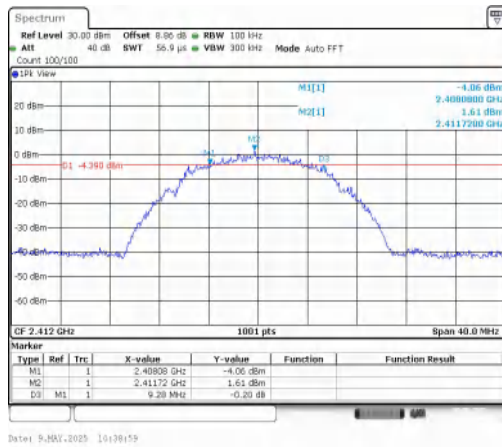
Appendix A: DTS Bandwidth

Test Result

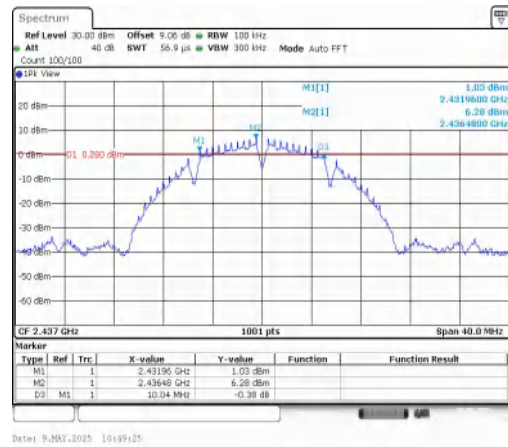
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.28	2408.08	2417.36	0.5	PASS
11B	Ant1	2437	10.04	2431.96	2442.00	0.5	PASS
11B	Ant1	2462	10.08	2456.96	2467.04	0.5	PASS
11G	Ant1	2412	16.36	2403.80	2420.16	0.5	PASS
11G	Ant1	2437	15.72	2428.84	2444.56	0.5	PASS
11G	Ant1	2462	15.40	2454.48	2469.88	0.5	PASS
11N20SISO	Ant1	2412	17.60	2403.20	2420.80	0.5	PASS
11N20SISO	Ant1	2437	17.56	2428.20	2445.76	0.5	PASS
11N20SISO	Ant1	2462	17.52	2453.24	2470.76	0.5	PASS
11N40SISO	Ant1	2422	34.40	2403.84	2438.24	0.5	PASS
11N40SISO	Ant1	2437	33.04	2419.24	2452.28	0.5	PASS
11N40SISO	Ant1	2452	36.08	2433.84	2469.92	0.5	PASS
11AX20SISO	Ant1	2412	18.36	2402.56	2420.92	0.5	PASS
11AX20SISO	Ant1	2437	15.28	2428.04	2443.32	0.5	PASS
11AX20SISO	Ant1	2462	13.80	2455.68	2469.48	0.5	PASS
11AX40SISO	Ant1	2422	35.20	2404.40	2439.60	0.5	PASS
11AX40SISO	Ant1	2437	36.72	2419.16	2455.88	0.5	PASS
11AX40SISO	Ant1	2452	37.68	2432.96	2470.64	0.5	PASS



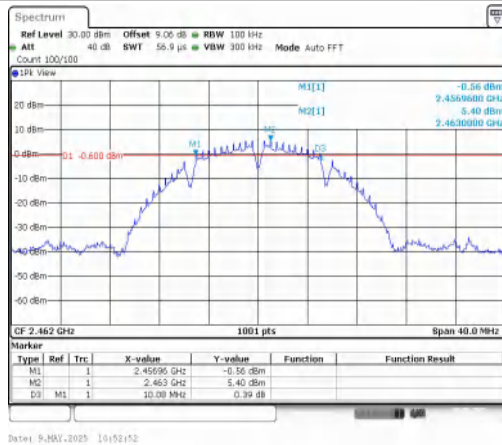
Test Graphs



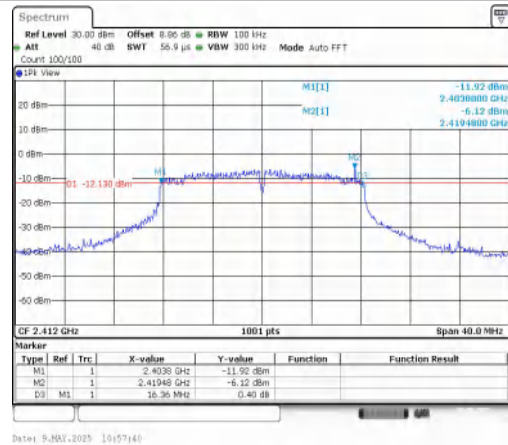
11B-Ant1-2412-PASS



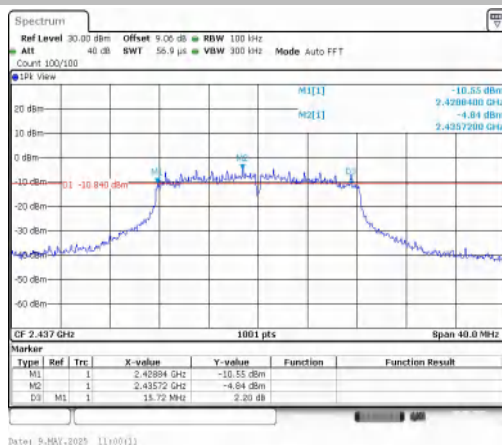
11B-Ant1-2437-PASS



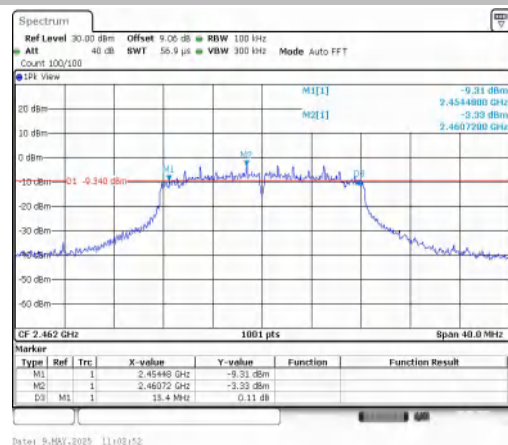
11B-Ant1-2462-PASS



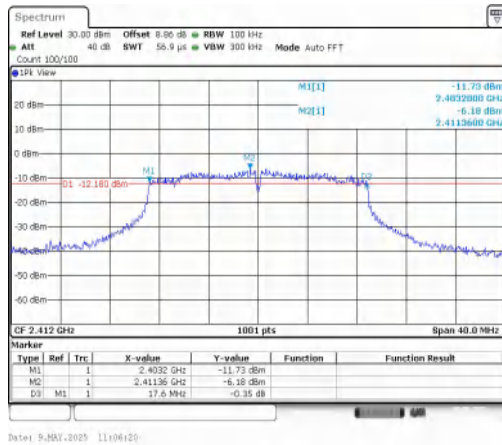
11G-Ant1-2412-PASS



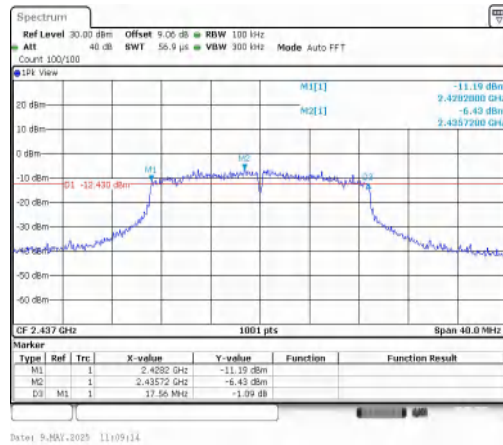
11G-Ant1-2437-PASS



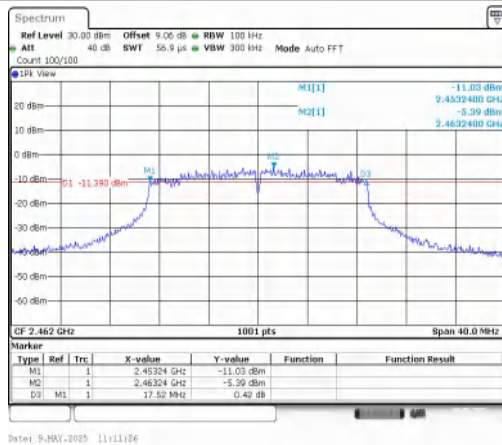
11G-Ant1-2462-PASS



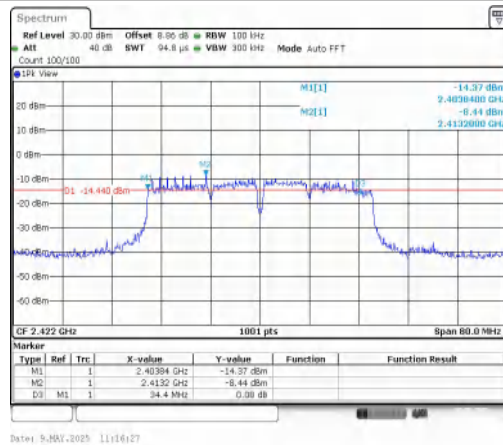
11N20SISO-Ant1-2412-PASS



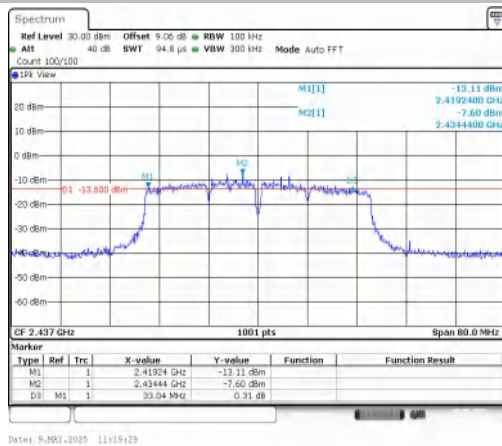
11N20SISO-Ant1-2437-PASS



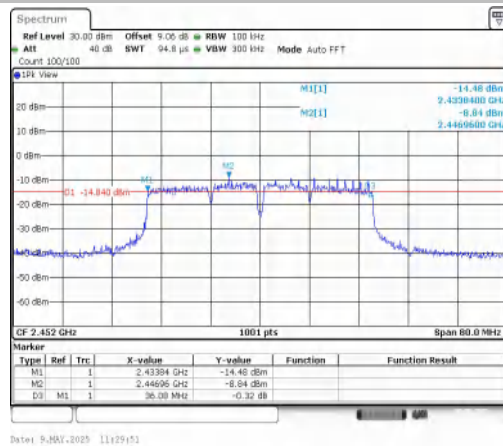
11N20SISO-Ant1-2462-PASS



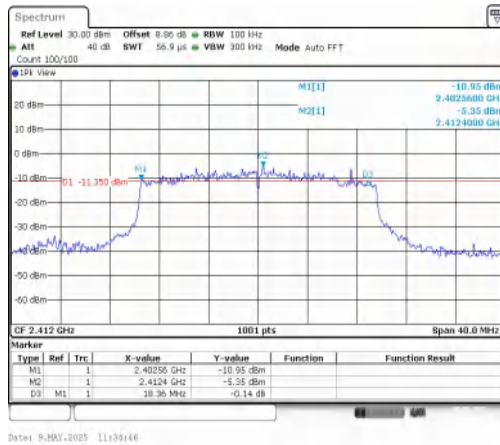
11N40SISO-Ant1-2422-PASS



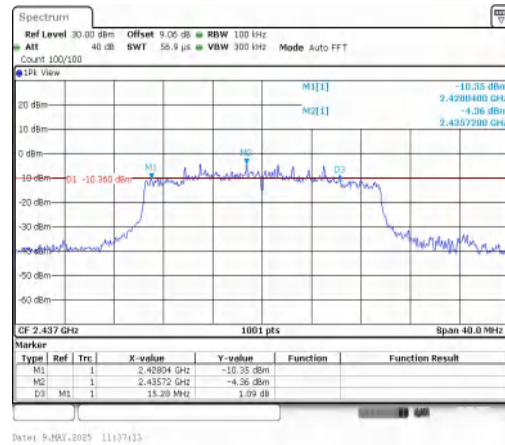
11N40SISO-Ant1-2437-PASS



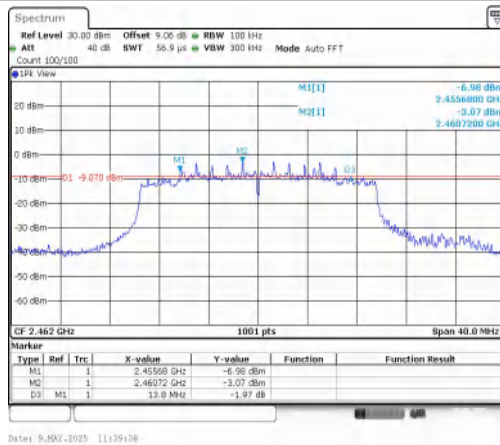
11N40SISO-Ant1-2452-PASS



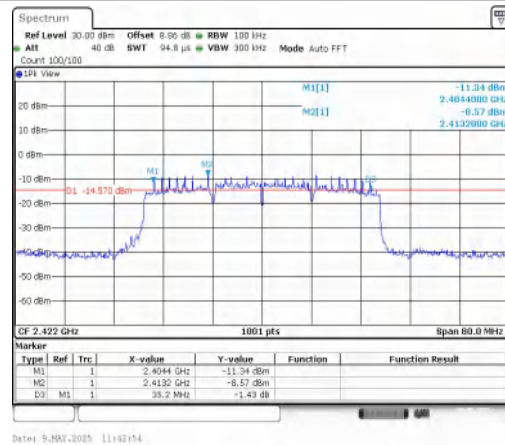
11AX20SISO-Ant1-2412-PASS



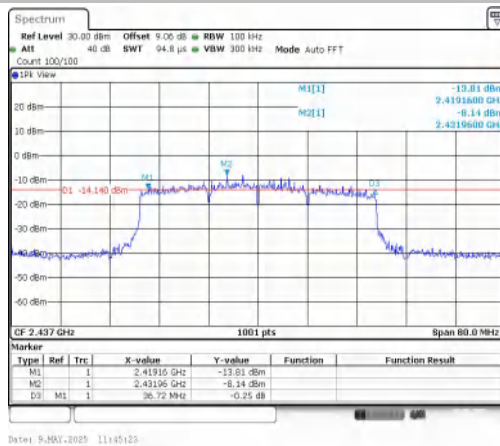
11AX20SISO-Ant1-2437-PASS



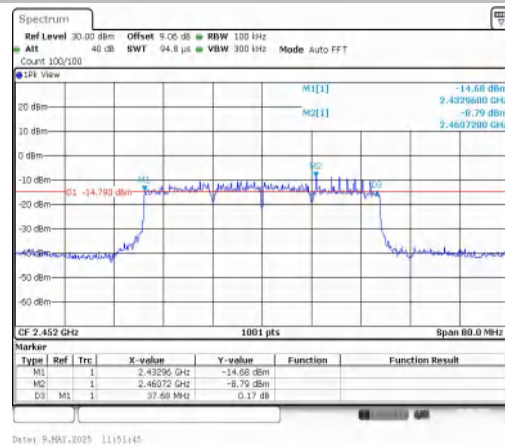
11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS



11AX40SISO-Ant1-2452-PASS



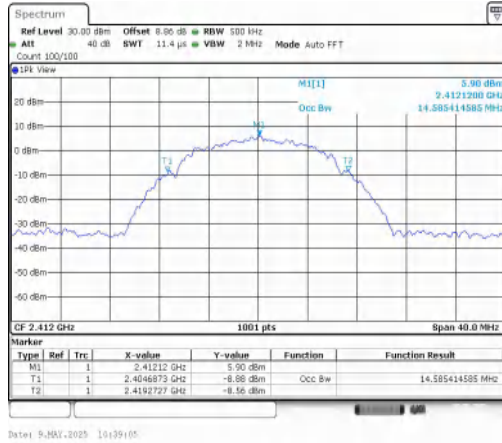
Appendix B: Occupied Channel Bandwidth

Test Result

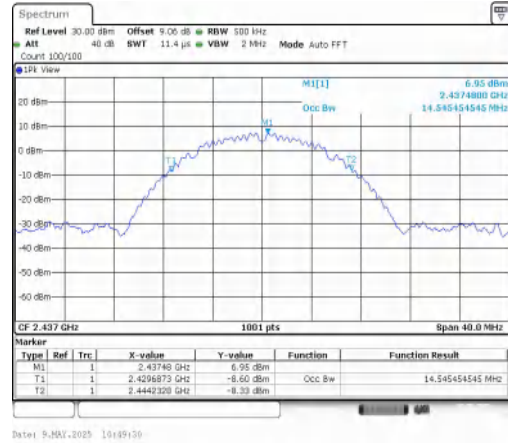
Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.585	2404.6873	2419.2727	---	---
11B	Ant1	2437	14.545	2429.6873	2444.2328	---	---
11B	Ant1	2462	14.585	2454.8472	2469.4326	---	---
11G	Ant1	2412	17.103	2403.4086	2420.5115	---	---
11G	Ant1	2437	17.303	2428.5684	2445.8711	---	---
11G	Ant1	2462	17.463	2453.2088	2470.6713	---	---
11N20SISO	Ant1	2412	18.422	2402.7692	2421.1908	---	---
11N20SISO	Ant1	2437	18.302	2427.6893	2445.9910	---	---
11N20SISO	Ant1	2462	18.342	2452.8891	2471.2308	---	---
11N40SISO	Ant1	2422	36.444	2403.7782	2440.2218	---	---
11N40SISO	Ant1	2437	36.603	2418.6184	2455.2218	---	---
11N40SISO	Ant1	2452	36.603	2433.5385	2470.1419	---	---
11AX20SISO	Ant1	2412	19.101	2402.4496	2421.5504	---	---
11AX20SISO	Ant1	2437	19.181	2427.3297	2446.5105	---	---
11AX20SISO	Ant1	2462	19.98	2452.4096	2472.3896	---	---
11AX40SISO	Ant1	2422	37.962	2403.2188	2441.1808	---	---
11AX40SISO	Ant1	2437	38.761	2417.8991	2456.6603	---	---
11AX40SISO	Ant1	2452	38.122	2432.8991	2471.0210	---	---



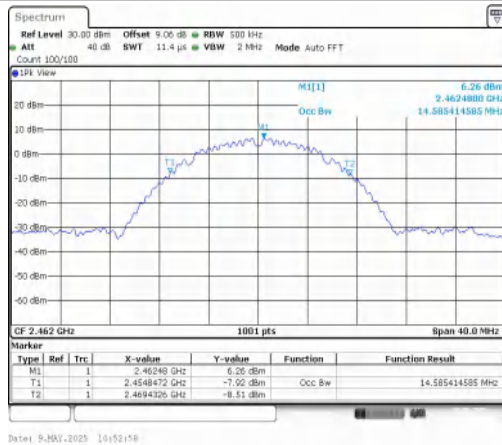
Test Graphs



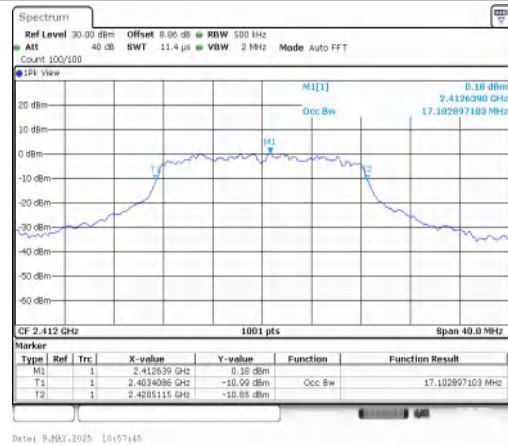
11B-Ant1-2412



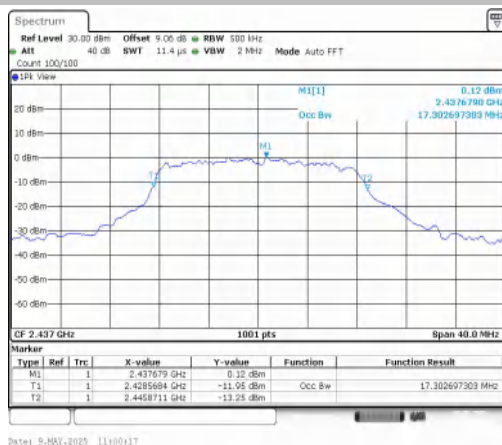
11B-Ant1-2437



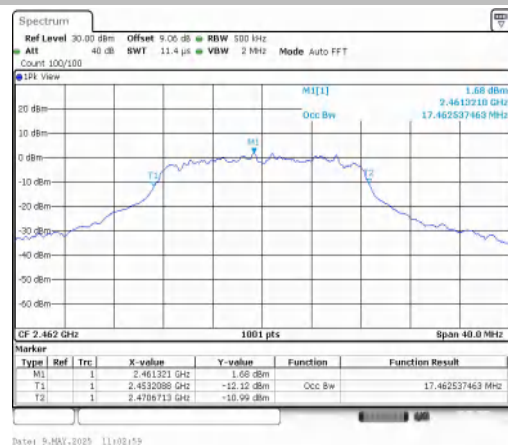
11B-Ant1-2462



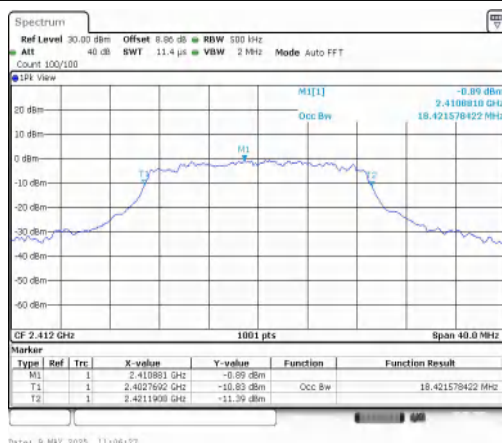
11G-Ant1-2412



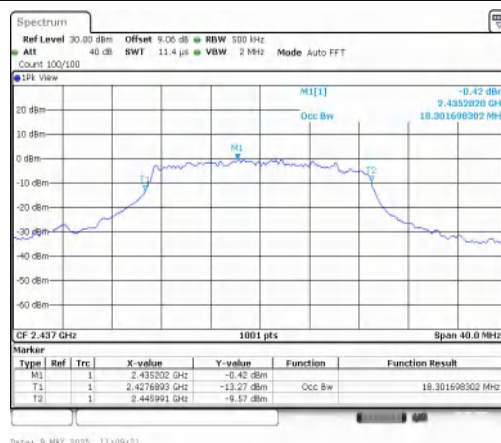
11G-Ant1-2437



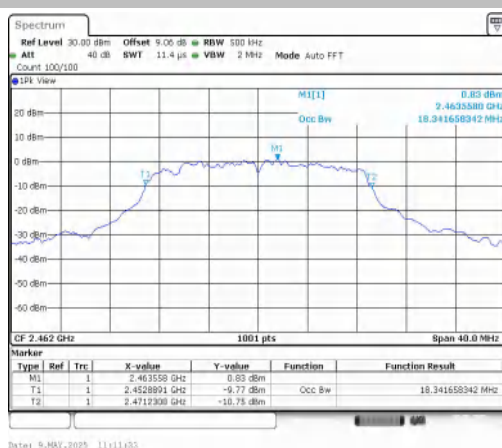
11G-Ant1-2462



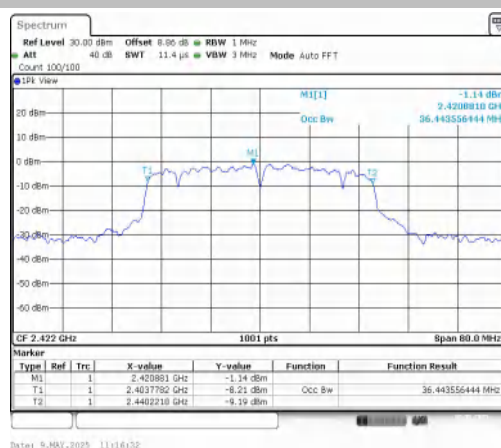
11N20SISO-Ant1-2412



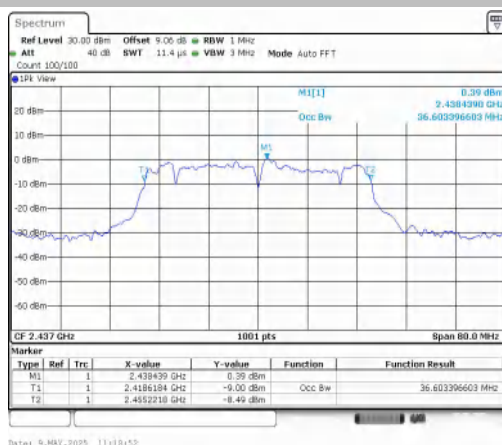
11N20SISO-Ant1-2437



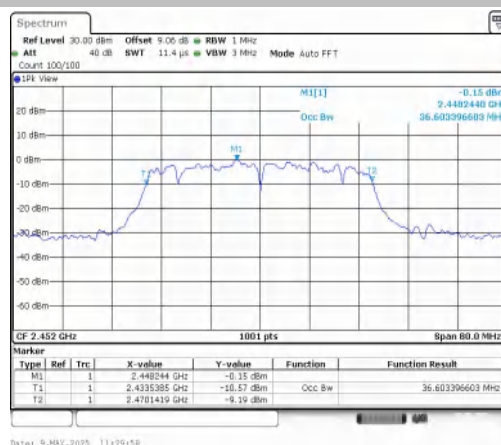
11N20SISO-Ant1-2462



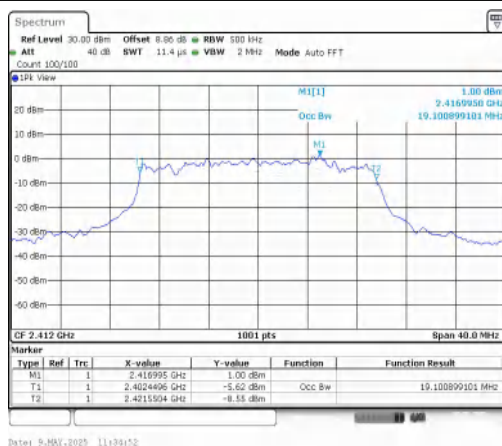
11N40SISO-Ant1-2422



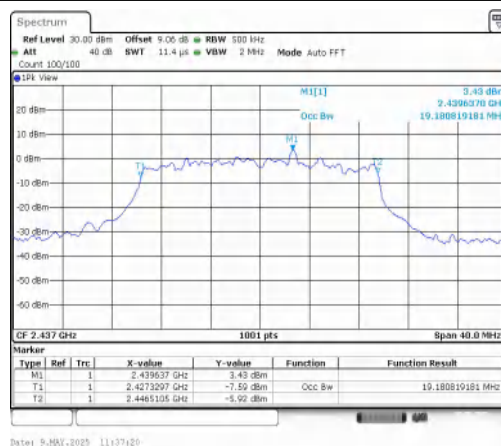
11N40SISO-Ant1-2437



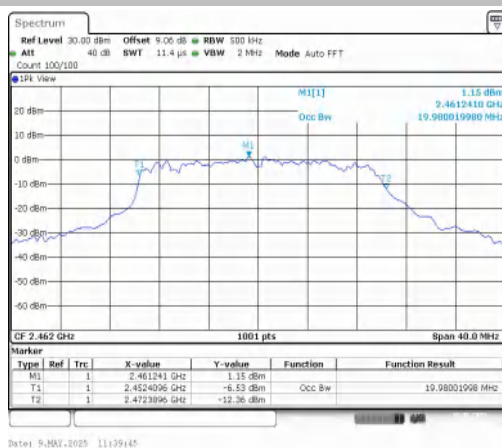
11N40SISO-Ant1-2452



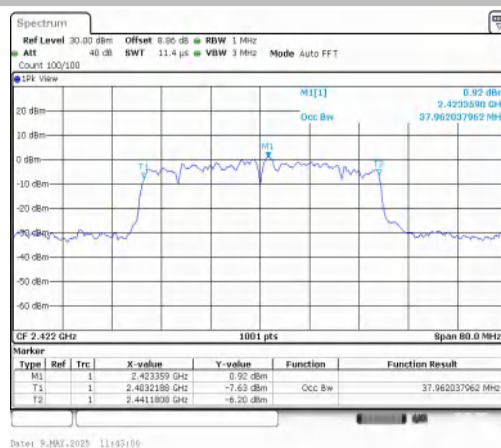
11AX20SISO-Ant1-2412



11AX20SISO-Ant1-2437



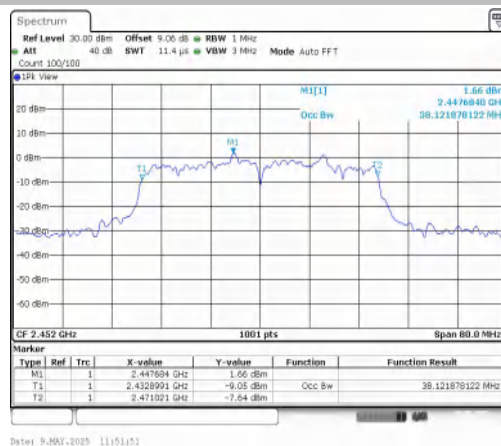
11AX20SISO-Ant1-2462



11AX40SISO-Ant1-2422



11AX40SISO-Ant1-2437



11AX40SISO-Ant1-2452



Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Peak Power [dBm]	Peak Powe Limit [dBm]	Gain [dBi]	EIRP [dBm]	Verdict
11B	Ant1	2412	15.80	≤30.00	2.37	18.17	PASS
11B	Ant1	2437	16.06	≤30.00	2.37	18.43	PASS
11B	Ant1	2462	17.50	≤30.00	2.37	19.87	PASS
11G	Ant1	2412	14.19	≤30.00	2.37	16.56	PASS
11G	Ant1	2437	14.04	≤30.00	2.37	16.41	PASS
11G	Ant1	2462	14.80	≤30.00	2.37	17.17	PASS
11N20SISO	Ant1	2412	14.02	≤30.00	2.37	16.39	PASS
11N20SISO	Ant1	2437	13.97	≤30.00	2.37	16.34	PASS
11N20SISO	Ant1	2462	14.79	≤30.00	2.37	17.16	PASS
11N40SISO	Ant1	2422	13.60	≤30.00	2.37	15.97	PASS
11N40SISO	Ant1	2437	13.89	≤30.00	2.37	16.26	PASS
11N40SISO	Ant1	2452	12.75	≤30.00	2.37	15.12	PASS
11AX20SISO	Ant1	2412	14.18	≤30.00	2.37	16.55	PASS
11AX20SISO	Ant1	2437	13.68	≤30.00	2.37	16.05	PASS
11AX20SISO	Ant1	2462	14.23	≤30.00	2.37	16.60	PASS
11AX40SISO	Ant1	2422	13.51	≤30.00	2.37	15.88	PASS
11AX40SISO	Ant1	2437	13.48	≤30.00	2.37	15.85	PASS
11AX40SISO	Ant1	2452	13.50	≤30.00	2.37	15.87	PASS



Test Result Average

Test Mode	Antenna	Frequency [MHz]	Reading Power [dBm]	DC Factor [dB]	AV Power [dBm]	AV Power Limit [dBm]	Gain [dBi]	EIRP [dBm]	Verdict
11B	Ant1	2412	1.16	9.81	10.97	≤30.00	13.34	10.97	PASS
11B	Ant1	2437	9.82	0.06	9.88	≤30.00	12.25	9.88	PASS
11B	Ant1	2462	13.29	0.03	13.32	≤30.00	15.69	13.32	PASS
11G	Ant1	2412	-2.13	7.77	5.64	≤30.00	8.01	5.64	PASS
11G	Ant1	2437	-1.38	7.77	6.39	≤30.00	8.76	6.39	PASS
11G	Ant1	2462	-0.84	7.77	6.93	≤30.00	9.30	6.93	PASS
11N20SISO	Ant1	2412	-1.27	8.02	6.75	≤30.00	9.12	6.75	PASS
11N20SISO	Ant1	2437	-1.39	8.02	6.63	≤30.00	9.00	6.63	PASS
11N20SISO	Ant1	2462	-1.24	8.01	6.77	≤30.00	9.14	6.77	PASS
11N40SISO	Ant1	2422	-3.79	10.79	7.00	≤30.00	9.37	7.00	PASS
11N40SISO	Ant1	2437	-4.86	10.75	5.89	≤30.00	8.26	5.89	PASS
11N40SISO	Ant1	2452	-5.12	10.74	5.62	≤30.00	7.99	5.62	PASS
11AX20SISO	Ant1	2412	-2.51	9.02	6.51	≤30.00	8.88	6.51	PASS
11AX20SISO	Ant1	2437	-3.03	8.99	5.96	≤30.00	8.33	5.96	PASS
11AX20SISO	Ant1	2462	-2.47	9.02	6.55	≤30.00	8.92	6.55	PASS
11AX40SISO	Ant1	2422	-5.44	11.61	6.17	≤30.00	8.54	6.17	PASS
11AX40SISO	Ant1	2437	-5.75	11.56	5.81	≤30.00	8.18	5.81	PASS
11AX40SISO	Ant1	2452	-5.10	11.61	6.51	≤30.00	8.88	6.51	PASS

AV Power [dBm]= Reading power +DC Factor



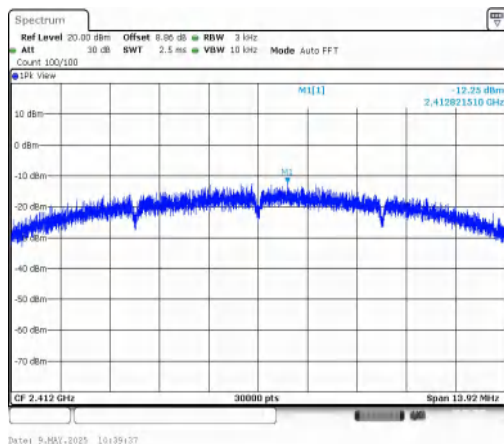
Appendix D: Maximum power spectral density

Test Result

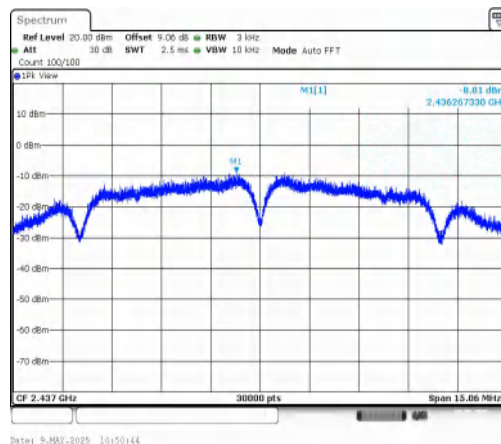
TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-12.25	≤8.00	PASS
11B	Ant1	2437	-8.81	≤8.00	PASS
11B	Ant1	2462	-5.64	≤8.00	PASS
11G	Ant1	2412	-16.79	≤8.00	PASS
11G	Ant1	2437	-17.58	≤8.00	PASS
11G	Ant1	2462	-16.37	≤8.00	PASS
11N20SISO	Ant1	2412	-17.20	≤8.00	PASS
11N20SISO	Ant1	2437	-18.27	≤8.00	PASS
11N20SISO	Ant1	2462	-15.52	≤8.00	PASS
11N40SISO	Ant1	2422	-20.98	≤8.00	PASS
11N40SISO	Ant1	2437	-21.00	≤8.00	PASS
11N40SISO	Ant1	2452	-21.40	≤8.00	PASS
11AX20SISO	Ant1	2412	-18.23	≤8.00	PASS
11AX20SISO	Ant1	2437	-18.70	≤8.00	PASS
11AX20SISO	Ant1	2462	-17.75	≤8.00	PASS
11AX40SISO	Ant1	2422	-21.98	≤8.00	PASS
11AX40SISO	Ant1	2437	-20.07	≤8.00	PASS
11AX40SISO	Ant1	2452	-22.86	≤8.00	PASS



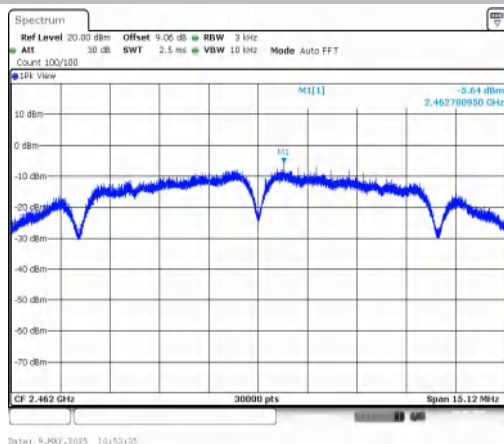
Test Graphs



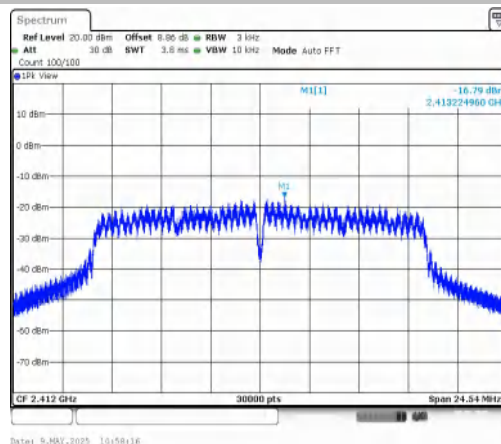
11B-Ant1-2412-PASS



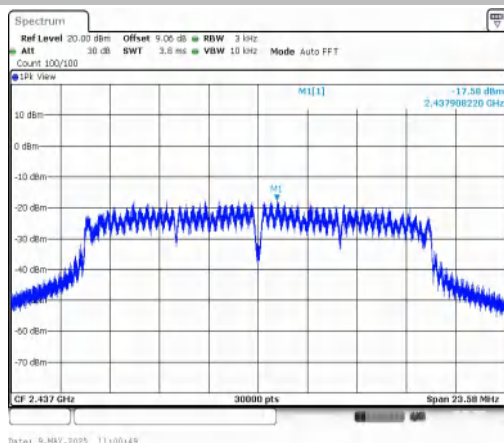
11B-Ant1-2437-PASS



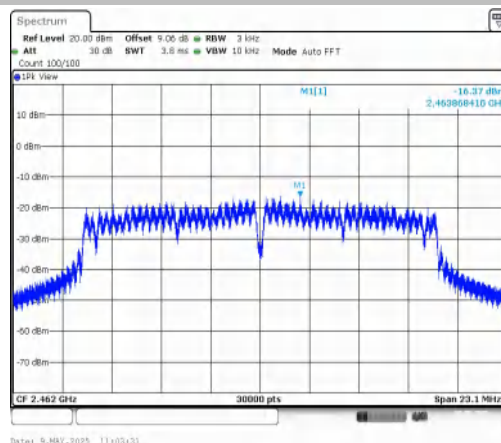
11B-Ant1-2462-PASS



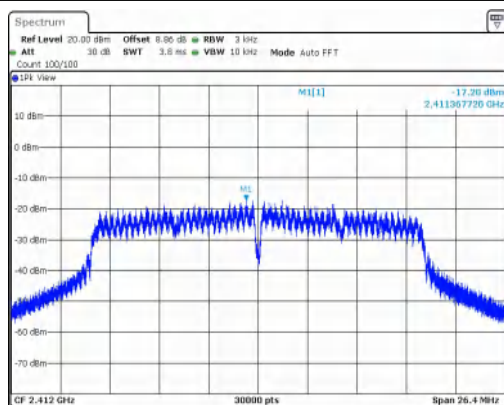
11G-Ant1-2412-PASS



11G-Ant1-2437-PASS

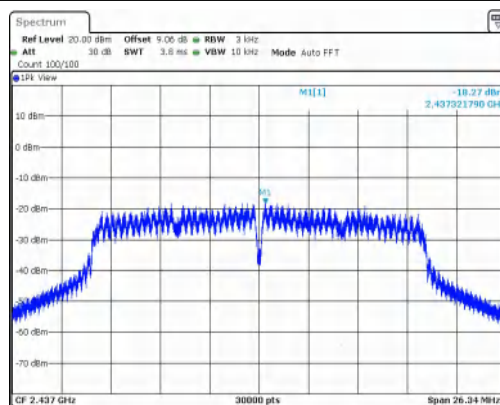


11G-Ant1-2462-PASS



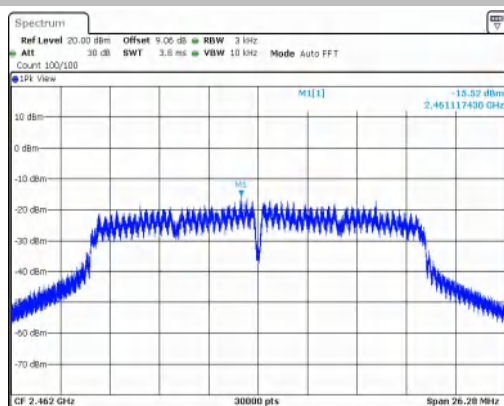
Date: 9_May-2025 11:06:59

11N20SISO-Ant1-2412-PASS



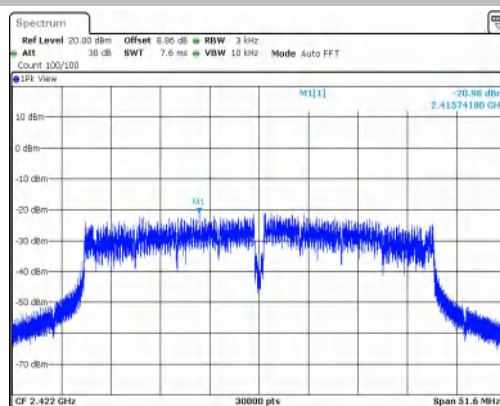
Date: 9_May-2025 11:09:53

11N20SISO-Ant1-2437-PASS



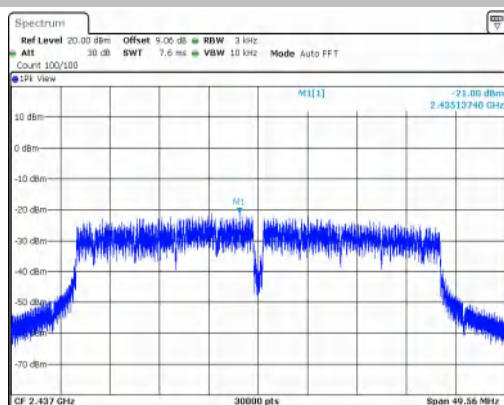
Date: 9_May-2025 11:12:04

11N20SISO-Ant1-2462-PASS



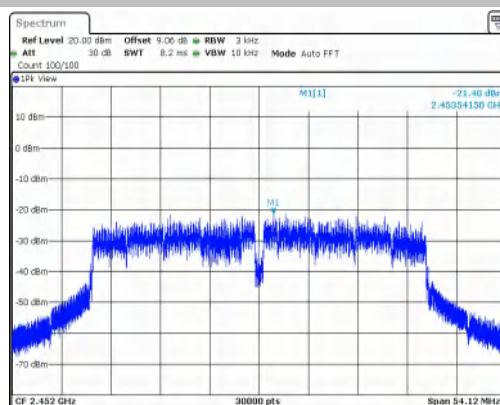
Date: 9_May-2025 11:17:03

11N40SISO-Ant1-2422-PASS



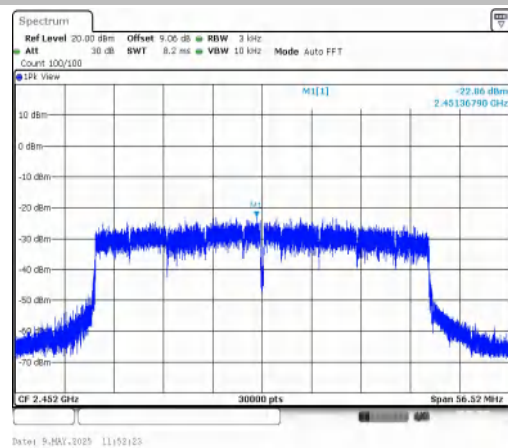
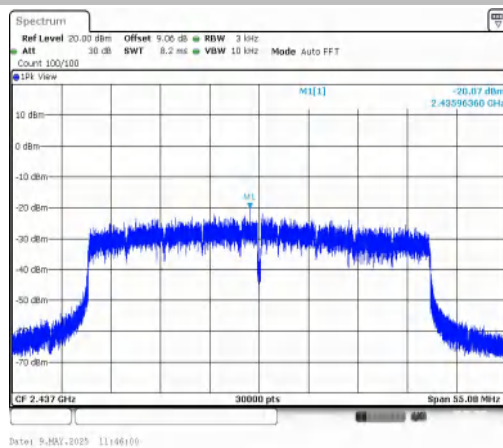
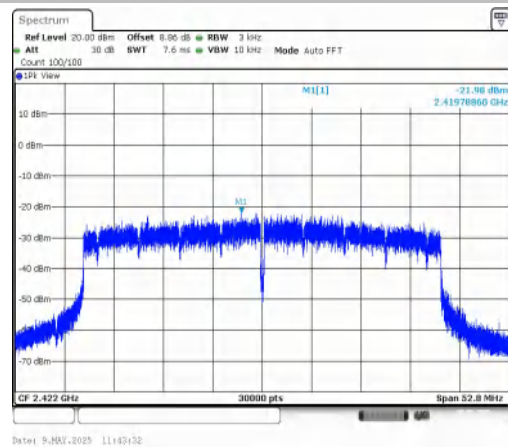
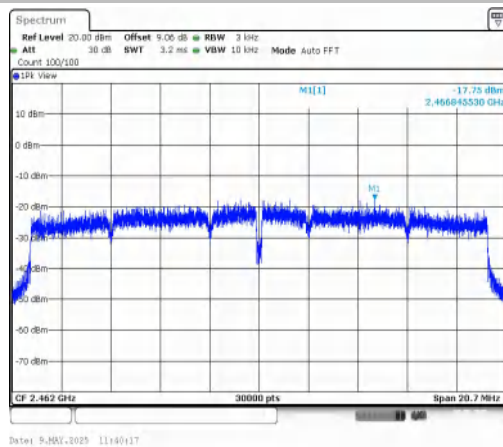
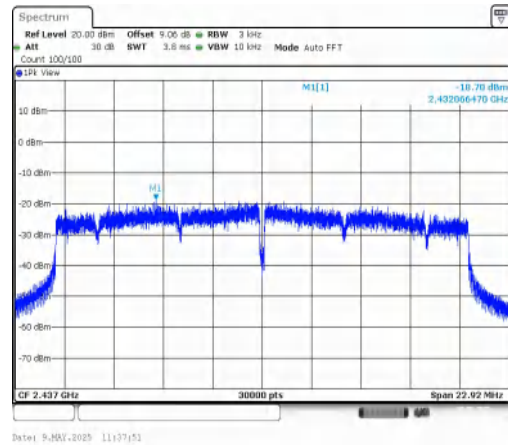
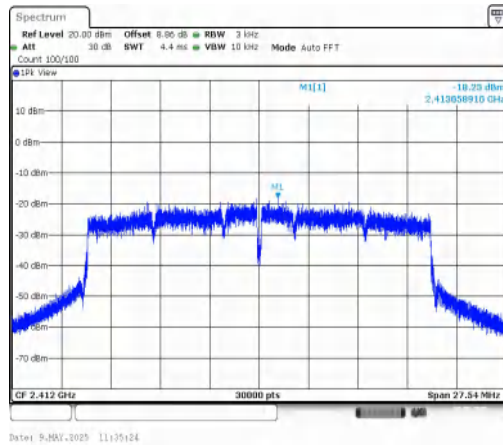
Date: 9_May-2025 11:20:06

11N40SISO-Ant1-2437-PASS



Date: 9_May-2025 11:30:29

11N40SISO-Ant1-2452-PASS





Appendix E: Conducted Spurious Emission

Test Result

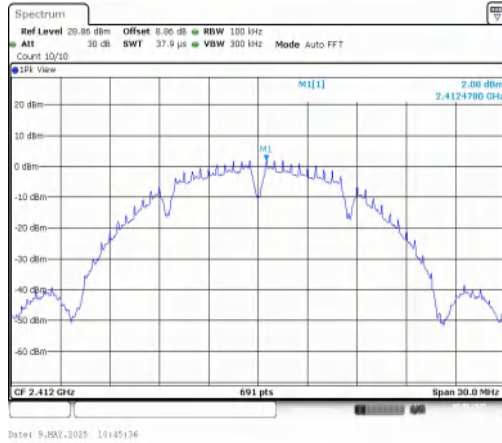
TestMode	Antenna	Frequency[MHz]	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	2.08	2.08	---	PASS
11B	Ant1	2412	30~1000	2.08	-38.65	≤-17.92	PASS
11B	Ant1	2412	1000~26500	2.08	-27.36	≤-17.92	PASS
11B	Ant1	2437	0~Reference	4.82	4.82	---	PASS
11B	Ant1	2437	30~1000	4.82	-37.65	≤-15.18	PASS
11B	Ant1	2437	1000~26500	4.82	-27.09	≤-15.18	PASS
11B	Ant1	2462	0~Reference	6.16	6.16	---	PASS
11B	Ant1	2462	30~1000	6.16	-37.92	≤-13.84	PASS
11B	Ant1	2462	1000~26500	6.16	-27.64	≤-13.84	PASS
11G	Ant1	2412	0~Reference	-4.37	-4.37	---	PASS
11G	Ant1	2412	30~1000	-4.37	-38.34	≤-24.37	PASS
11G	Ant1	2412	1000~26500	-4.37	-27.92	≤-24.37	PASS
11G	Ant1	2437	0~Reference	-3.63	-3.63	---	PASS
11G	Ant1	2437	30~1000	-3.63	-38.4	≤-23.63	PASS
11G	Ant1	2437	1000~26500	-3.63	-27.26	≤-23.63	PASS
11G	Ant1	2462	0~Reference	-2.69	-2.69	---	PASS
11G	Ant1	2462	30~1000	-2.69	-38.4	≤-22.69	PASS
11G	Ant1	2462	1000~26500	-2.69	-26.56	≤-22.69	PASS
11N20SISO	Ant1	2412	0~Reference	-4.72	-4.72	---	PASS
11N20SISO	Ant1	2412	30~1000	-4.72	-38.12	≤-24.72	PASS
11N20SISO	Ant1	2412	1000~26500	-4.72	-26.77	≤-24.72	PASS
11N20SISO	Ant1	2437	0~Reference	-5.31	-5.31	---	PASS
11N20SISO	Ant1	2437	30~1000	-5.31	-38.44	≤-25.31	PASS
11N20SISO	Ant1	2437	1000~26500	-5.31	-27.12	≤-25.31	PASS
11N20SISO	Ant1	2462	0~Reference	-2.45	-2.45	---	PASS
11N20SISO	Ant1	2462	30~1000	-2.45	-38.3	≤-22.45	PASS
11N20SISO	Ant1	2462	1000~26500	-2.45	-27.03	≤-22.45	PASS
11N40SISO	Ant1	2422	0~Reference	-6.70	-6.70	---	PASS
11N40SISO	Ant1	2422	30~1000	-6.70	-38.1	≤-26.7	PASS
11N40SISO	Ant1	2422	1000~26500	-6.70	-27.18	≤-26.7	PASS
11N40SISO	Ant1	2437	0~Reference	-6.96	-6.96	---	PASS
11N40SISO	Ant1	2437	30~1000	-6.96	-48.27	≤-26.96	PASS
11N40SISO	Ant1	2437	1000~26500	-6.96	-36.5	≤-26.96	PASS
11N40SISO	Ant1	2452	0~Reference	-9.41	-9.41	---	PASS
11N40SISO	Ant1	2452	30~1000	-9.41	-48.35	≤-29.41	PASS
11N40SISO	Ant1	2452	1000~26500	-9.41	-37.15	≤-29.41	PASS
11AX20SISO	Ant1	2412	0~Reference	-4.13	-4.13	---	PASS



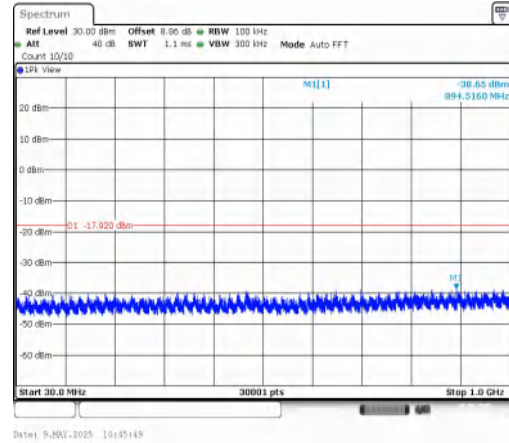
11AX20SISO	Ant1	2412	30~1000	-4.13	-46.95	≤-24.13	PASS
11AX20SISO	Ant1	2412	1000~26500	-4.13	-37.68	≤-24.13	PASS
11AX20SISO	Ant1	2437	0~Reference	-5.35	-5.35	---	PASS
11AX20SISO	Ant1	2437	30~1000	-5.35	-47.94	≤-25.35	PASS
11AX20SISO	Ant1	2437	1000~26500	-5.35	-36.61	≤-25.35	PASS
11AX20SISO	Ant1	2462	0~Reference	-4.09	-4.09	---	PASS
11AX20SISO	Ant1	2462	30~1000	-4.09	-47.6	≤-24.09	PASS
11AX20SISO	Ant1	2462	1000~26500	-4.09	-36.89	≤-24.09	PASS
11AX40SISO	Ant1	2422	0~Reference	-6.39	-6.39	---	PASS
11AX40SISO	Ant1	2422	30~1000	-6.39	-48.36	≤-26.39	PASS
11AX40SISO	Ant1	2422	1000~26500	-6.39	-37.2	≤-26.39	PASS
11AX40SISO	Ant1	2437	0~Reference	-7.11	-7.11	---	PASS
11AX40SISO	Ant1	2437	30~1000	-7.11	-47.5	≤-27.11	PASS
11AX40SISO	Ant1	2437	1000~26500	-7.11	-36.32	≤-27.11	PASS
11AX40SISO	Ant1	2452	0~Reference	-9.78	-9.78	---	PASS
11AX40SISO	Ant1	2452	30~1000	-9.78	-47.92	≤-29.78	PASS
11AX40SISO	Ant1	2452	1000~26500	-9.78	-37.37	≤-29.78	PASS



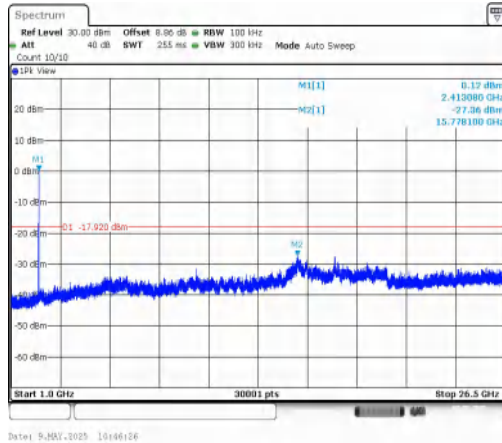
Test Graphs



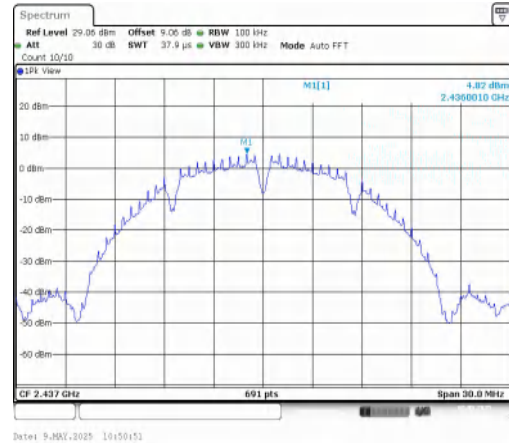
11B-Ant1-2412-0~Reference-PASS



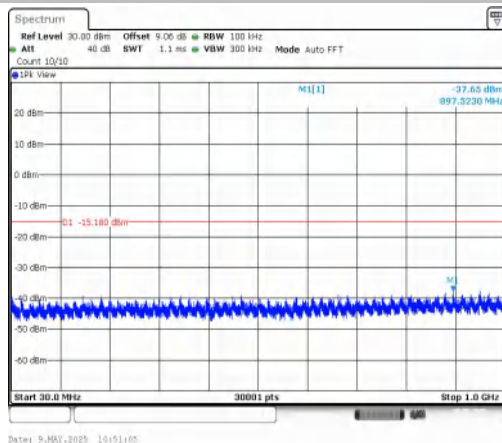
11B-Ant1-2412-30~1000-PASS



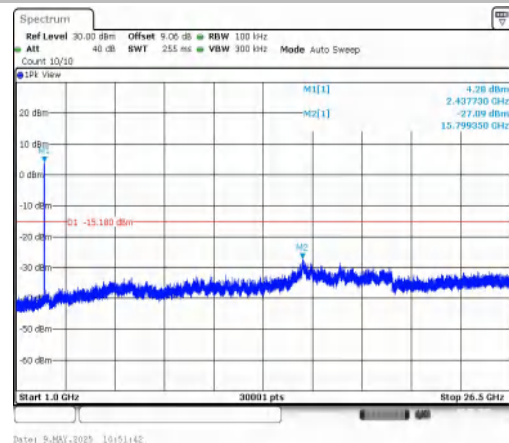
11B-Ant1-2412-1000~26500-PASS



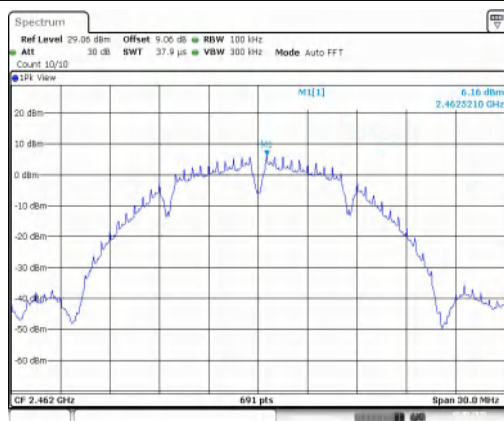
11B-Ant1-2437-0~Reference-PASS



11B-Ant1-2437-30~1000-PASS

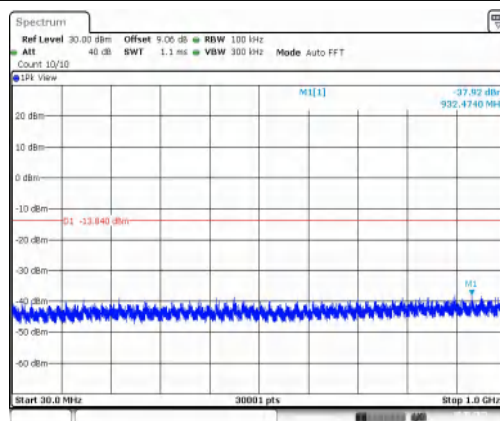


11B-Ant1-2437-1000~26500-PASS



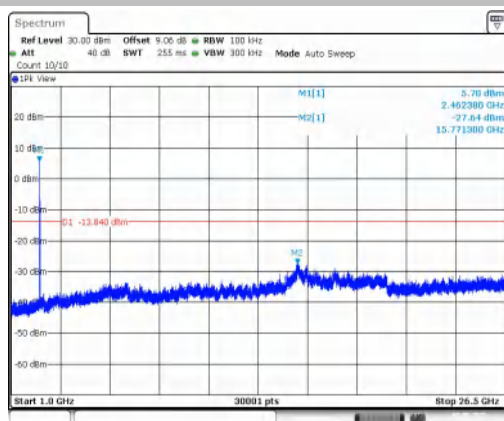
Date: 9/MAY/2025 16:59:53

11B-Ant1-2462-0~Reference-PASS



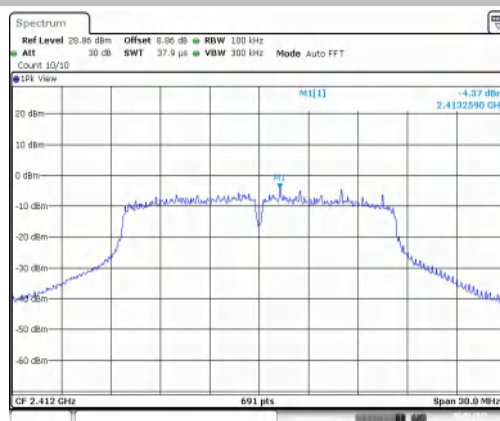
Date: 9/MAY/2025 16:59:07

11B-Ant1-2462-30~1000-PASS



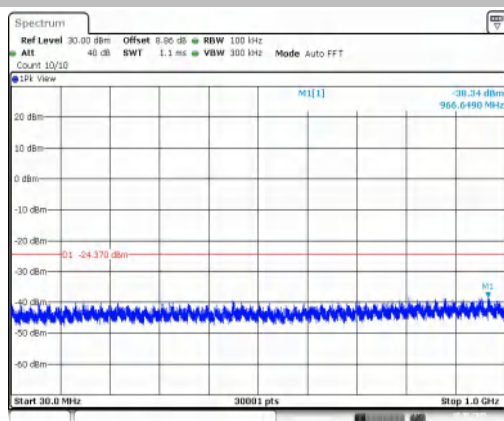
Date: 9/MAY/2025 16:59:44

11B-Ant1-2462-1000~26500-PASS



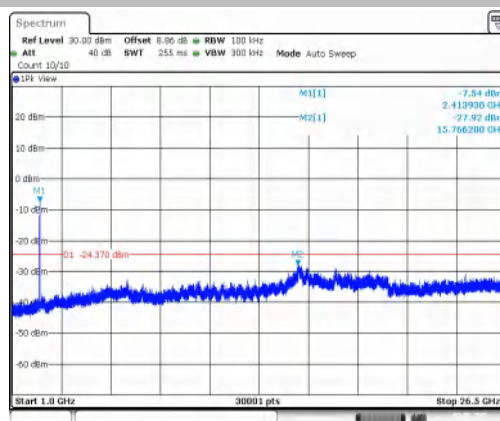
Date: 9/MAY/2025 16:59:35

11G-Ant1-2412-0~Reference-PASS



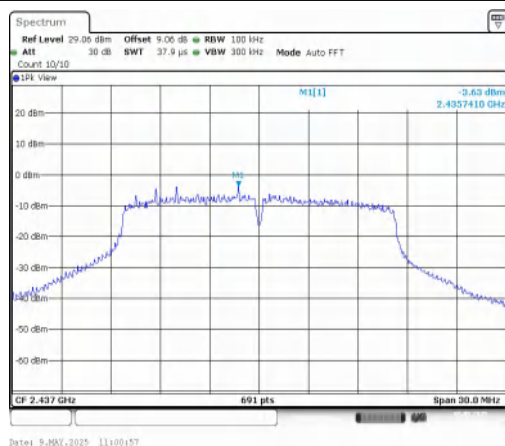
Date: 9/MAY/2025 16:59:49

11G-Ant1-2412-30~1000-PASS

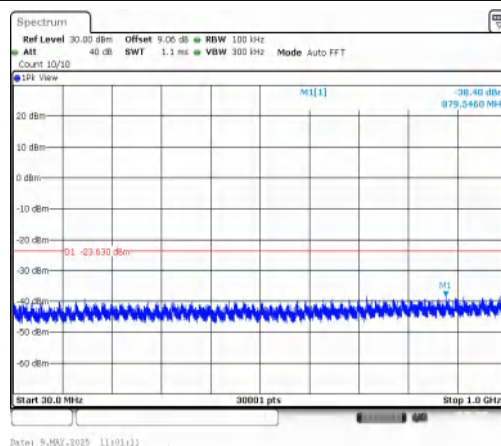


Date: 9/MAY/2025 16:59:25

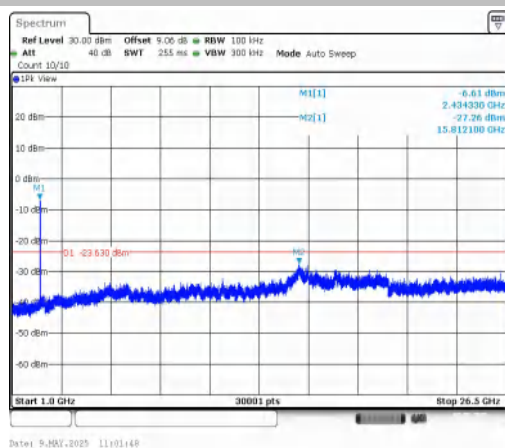
11G-Ant1-2412-1000~26500-PASS



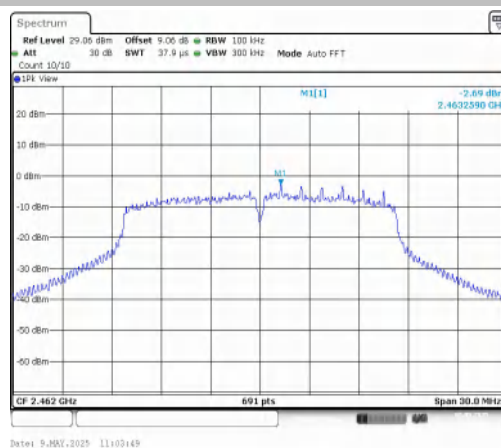
11G-Ant1-2437-0~Reference-PASS



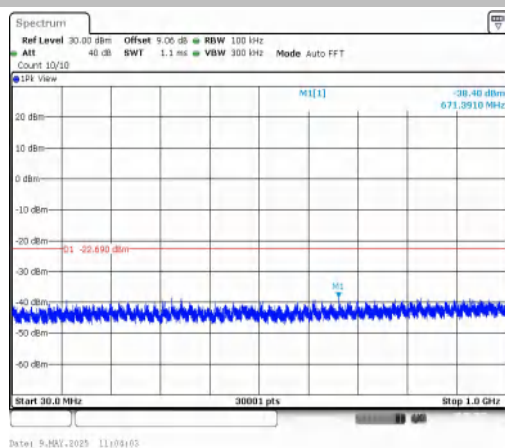
11G-Ant1-2437-30~1000-PASS



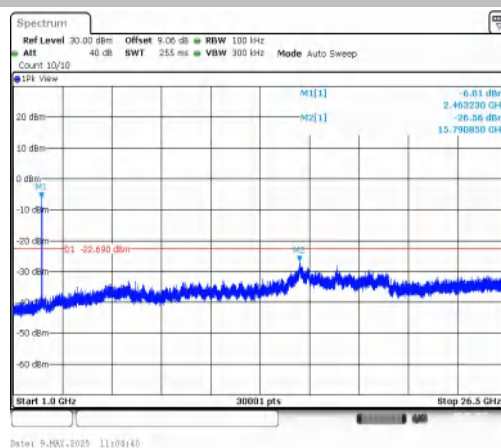
11G-Ant1-2437-1000~26500-PASS



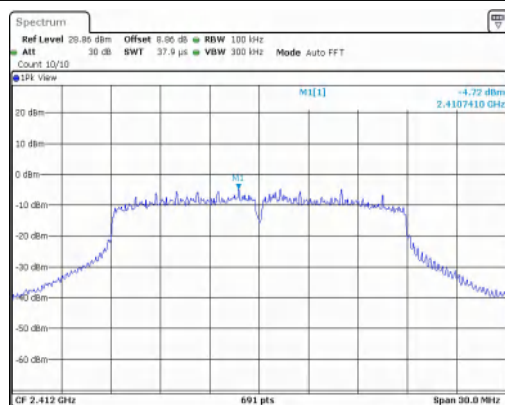
11G-Ant1-2462-0~Reference-PASS



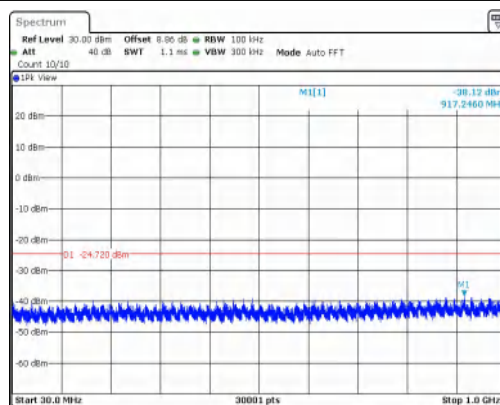
11G-Ant1-2462-30~1000-PASS



11G-Ant1-2462-1000~26500-PASS



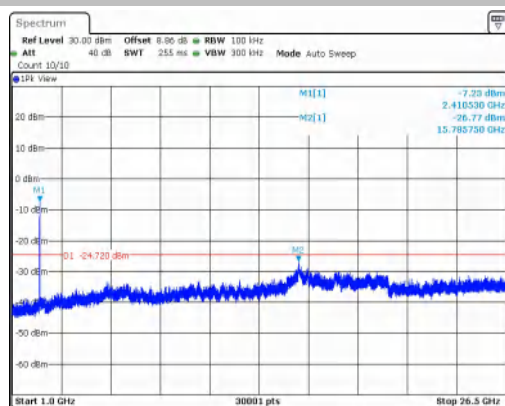
Date: 9-MAY-2025 11:07:17



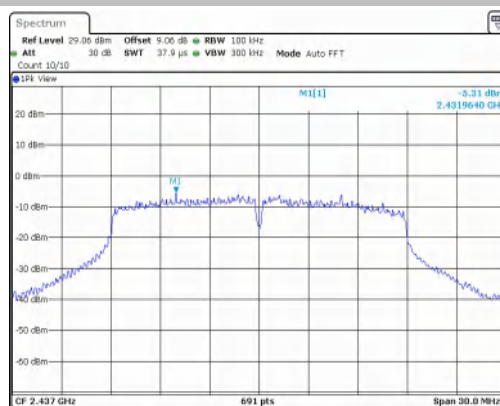
Date: 9-MAY-2025 11:07:31

11N20SISO-Ant1-2412-0~Reference-PASS

11N20SISO-Ant1-2412-30~1000-PASS



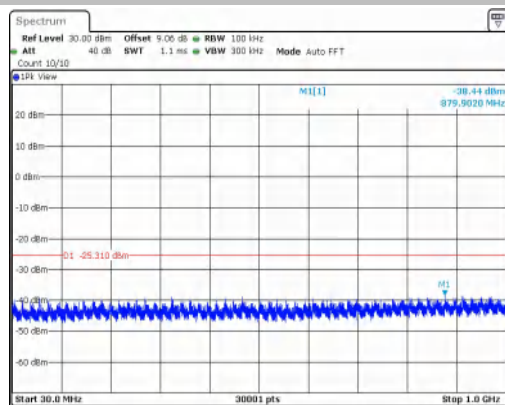
Date: 9-MAY-2025 11:08:08



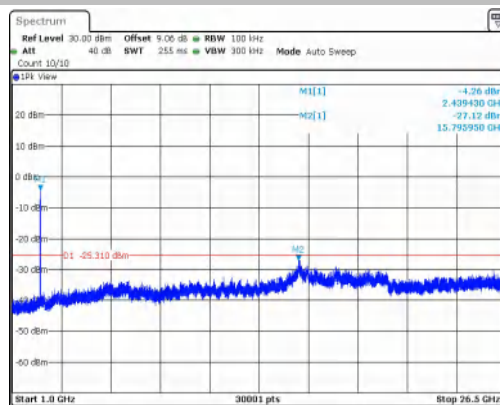
Date: 9-MAY-2025 11:10:01

11N20SISO-Ant1-2412-1000~26500-PASS

11N20SISO-Ant1-2437-0~Reference-PASS



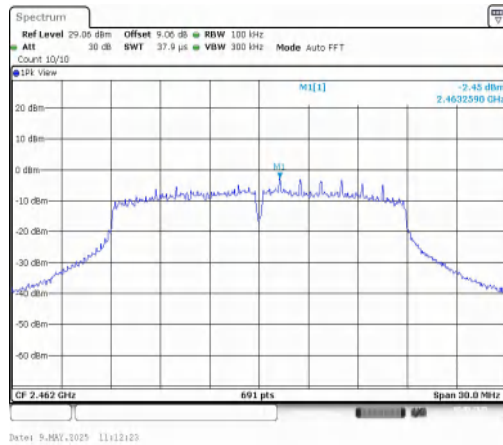
Date: 9-MAY-2025 11:10:15



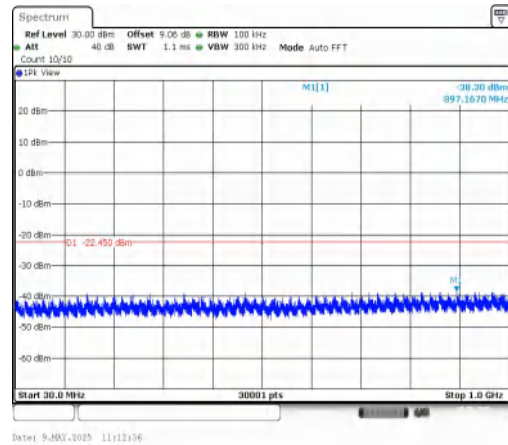
Date: 9-MAY-2025 11:10:52

11N20SISO-Ant1-2437-30~1000-PASS

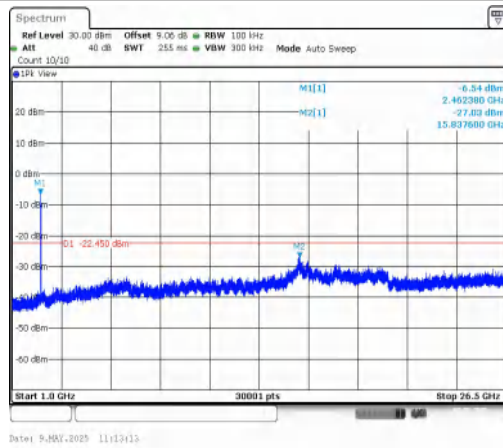
11N20SISO-Ant1-2437-1000~26500-PASS



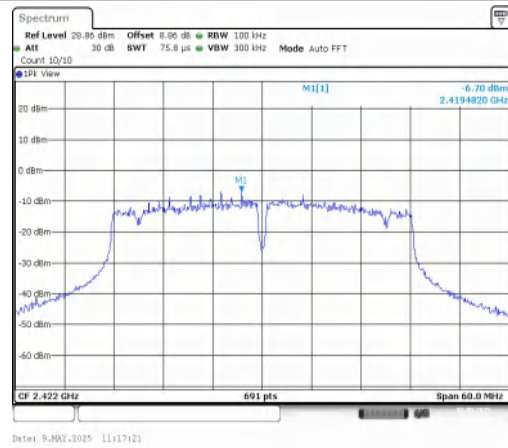
11N20SISO-Ant1-2462-0~Reference-PASS



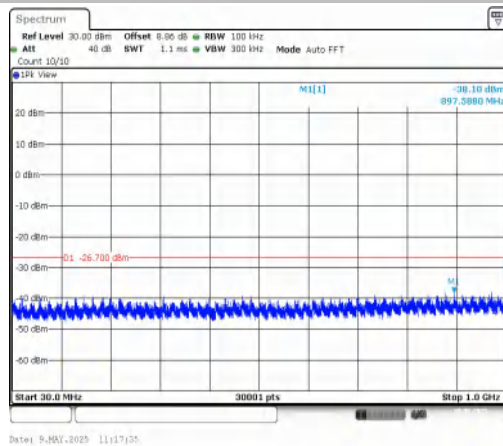
11N20SISO-Ant1-2462-30~1000-PASS



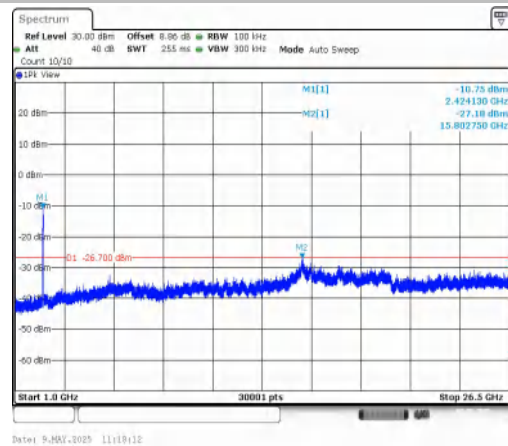
11N20SISO-Ant1-2462-1000~26500-PASS



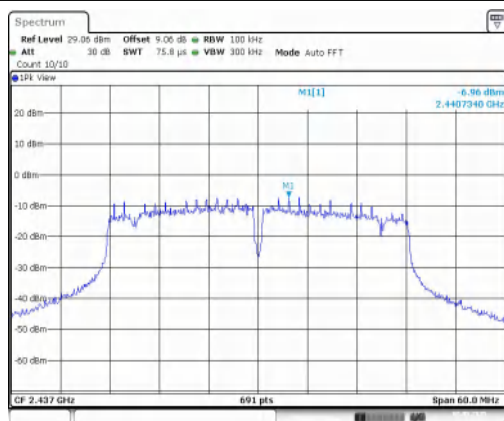
11N40SISO-Ant1-2422-0~Reference-PASS



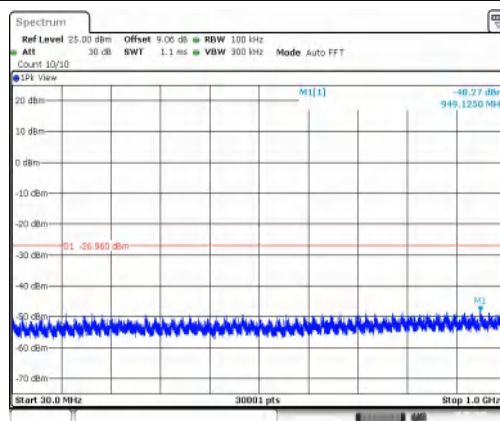
11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-PASS



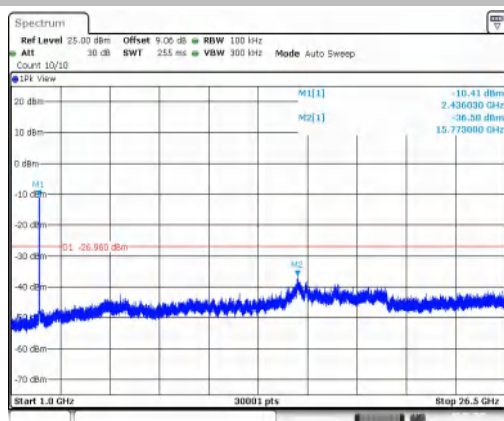
Date: 9-MAY-2025 11:29:22



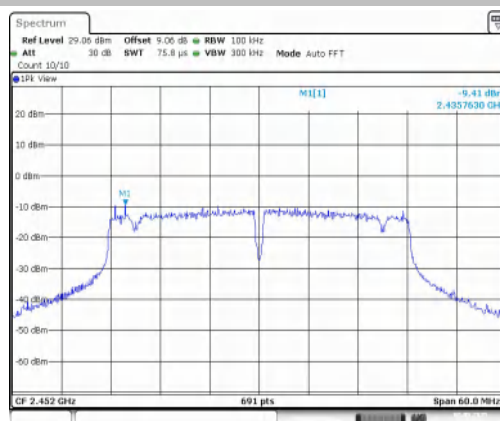
Date: 9-MAY-2025 11:29:36

11N40SISO-Ant1-2437-0~Reference-PASS

11N40SISO-Ant1-2437-30~1000-PASS



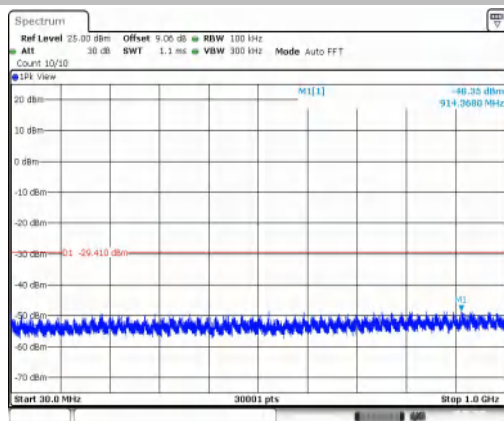
Date: 9-MAY-2025 11:30:13



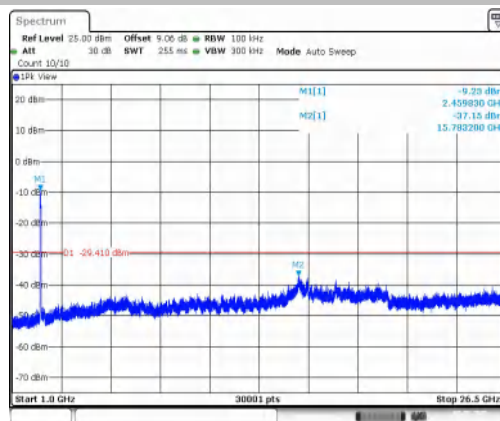
Date: 9-MAY-2025 11:30:40

11N40SISO-Ant1-2437-1000~26500-PASS

11N40SISO-Ant1-2452-0~Reference-PASS



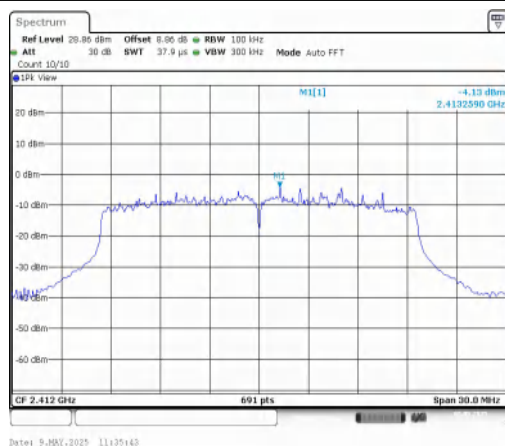
Date: 9-MAY-2025 11:31:01



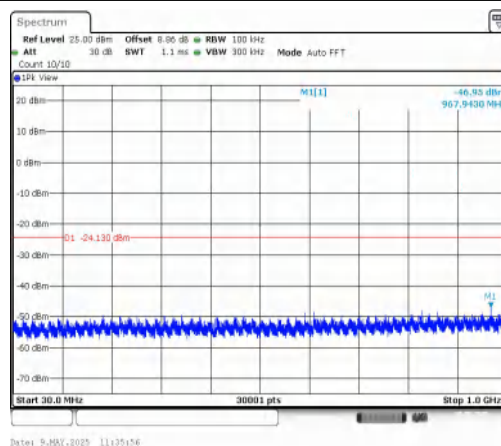
Date: 9-MAY-2025 11:31:30

11N40SISO-Ant1-2452-30~1000-PASS

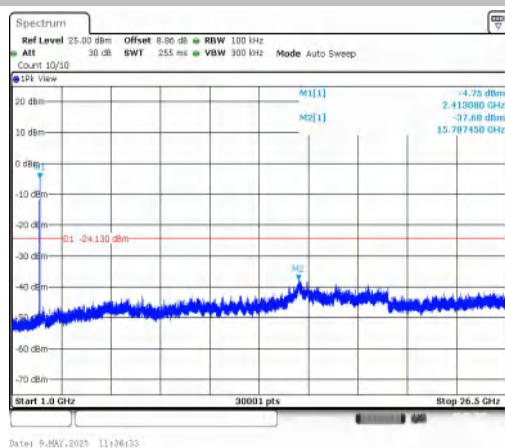
11N40SISO-Ant1-2452-1000~26500-PASS



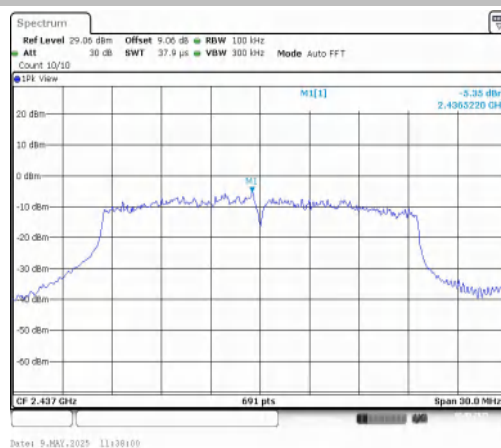
11AX20SISO-Ant1-2412-0~Reference-PASS



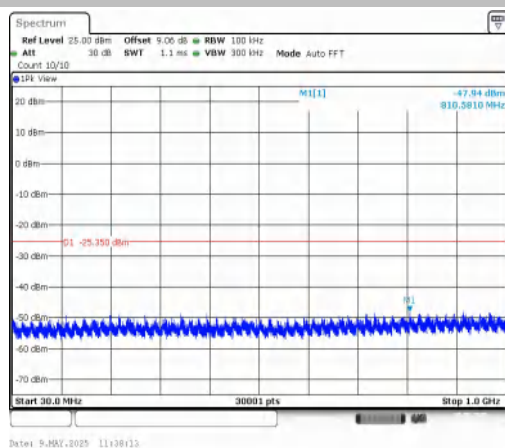
11AX20SISO-Ant1-2412-30~1000-PASS



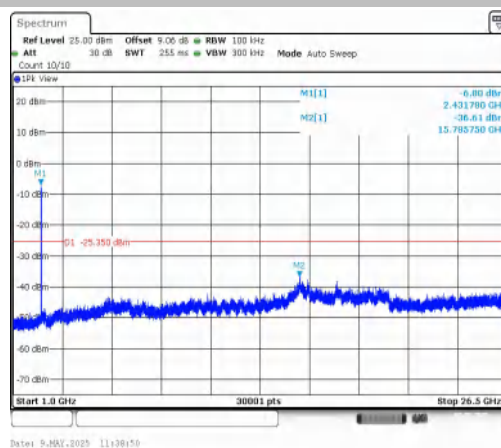
11AX20SISO-Ant1-2412-1000~26500-PASS



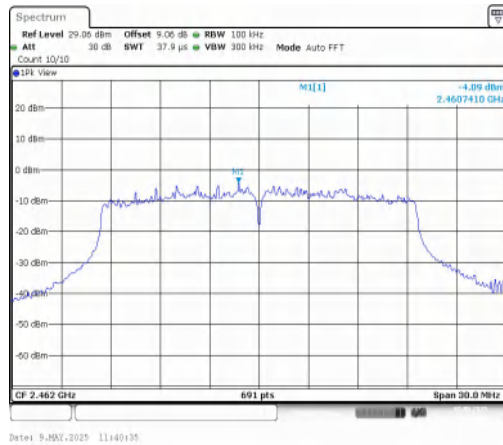
11AX20SISO-Ant1-2437-0~Reference-PASS



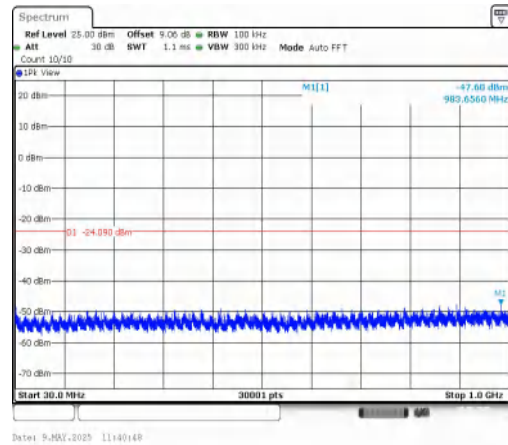
11AX20SISO-Ant1-2437-30~1000-PASS



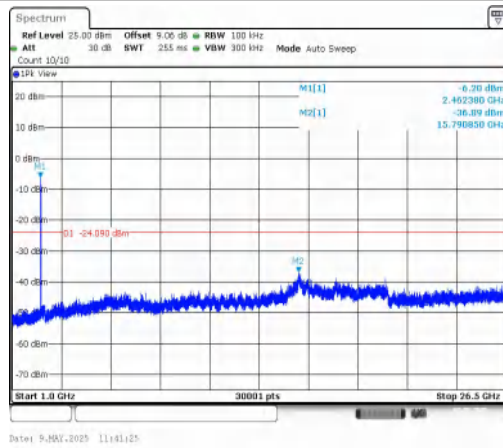
11AX20SISO-Ant1-2437-1000~26500-PASS



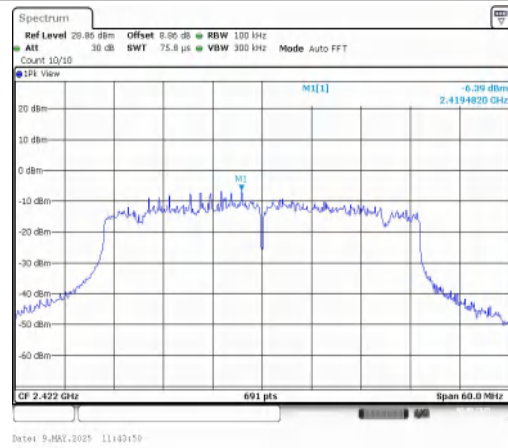
11AX20SISO-Ant1-2462-0~Reference-PASS



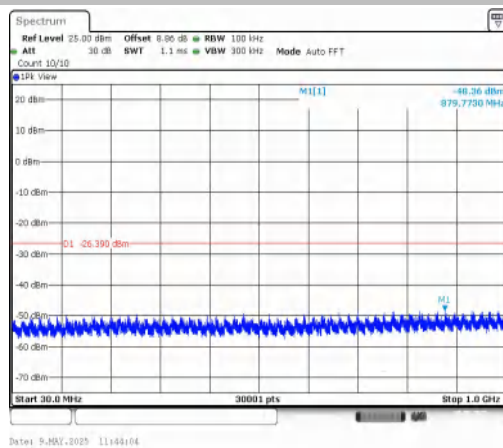
11AX20SISO-Ant1-2462-30~1000-PASS



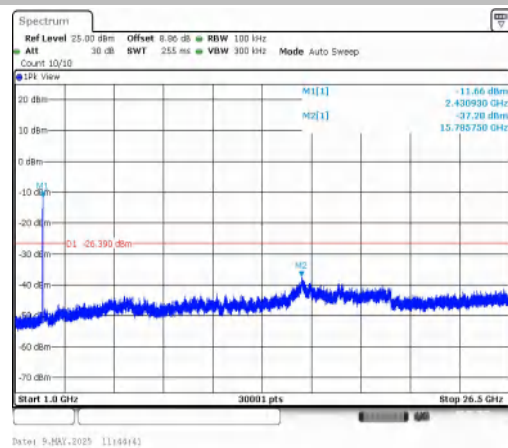
11AX20SISO-Ant1-2462-1000~26500-PASS



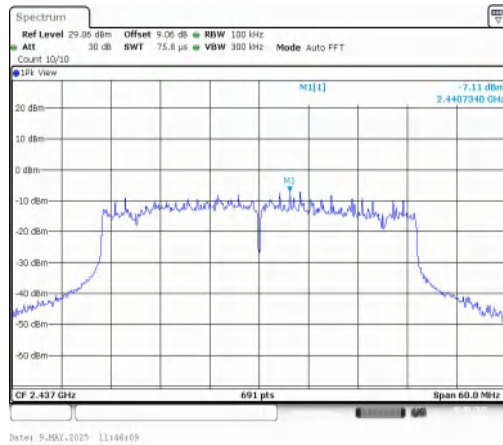
11AX40SISO-Ant1-2422-0~Reference-PASS



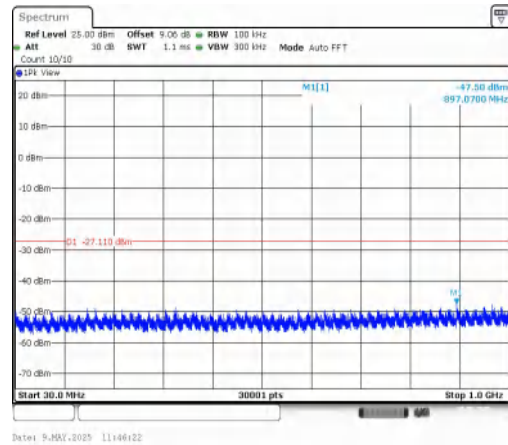
11AX40SISO-Ant1-2422-30~1000-PASS



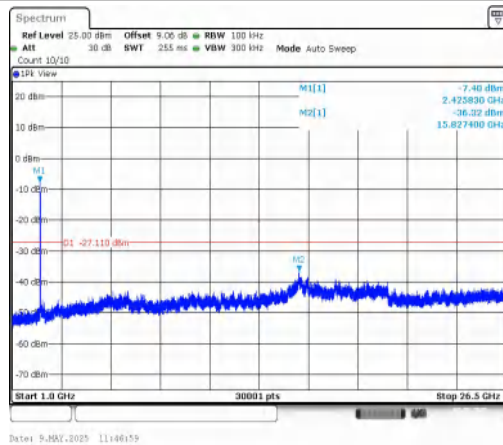
11AX40SISO-Ant1-2422-1000~26500-PASS



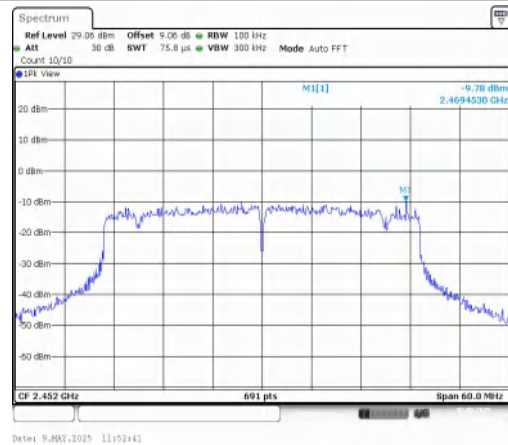
11AX40SISO-Ant1-2437-0~Reference-PASS



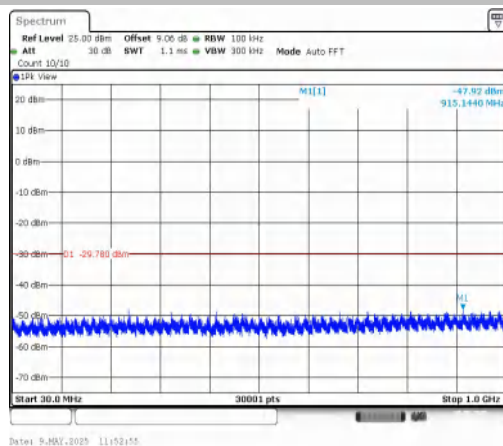
11AX40SISO-Ant1-2437-30~1000-PASS



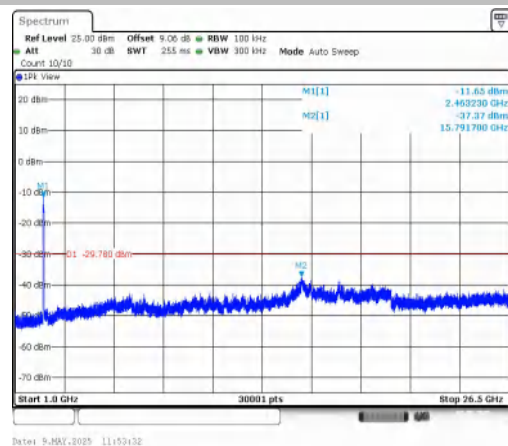
11AX40SISO-Ant1-2437-1000~26500-PASS



11AX40SISO-Ant1-2452-0~Reference-PASS



11AX40SISO-Ant1-2452-30~1000-PASS



11AX40SISO-Ant1-2452-1000~26500-PASS



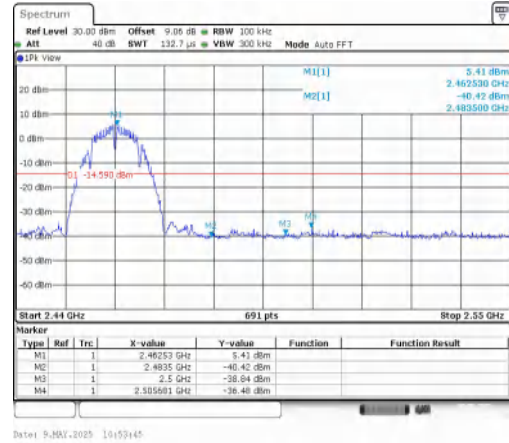
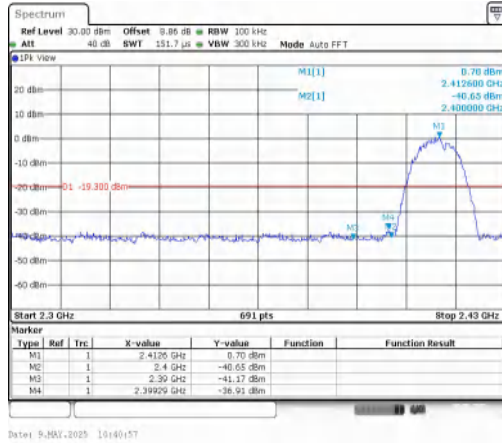
Appendix F: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	Ref Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	0.70	-36.91	≤ -19.3	PASS
11B	Ant1	High	2462	5.41	-36.48	≤ -14.59	PASS
11G	Ant1	Low	2412	-4.04	-33.23	≤ -24.04	PASS
11G	Ant1	High	2462	-3.05	-36.37	≤ -23.05	PASS
11N20SISO	Ant1	Low	2412	-5.93	-34.32	≤ -25.93	PASS
11N20SISO	Ant1	High	2462	-5.04	-37.44	≤ -25.04	PASS
11N40SISO	Ant1	Low	2422	-8.97	-36.8	≤ -28.97	PASS
11N40SISO	Ant1	High	2452	-7.49	-36.65	≤ -27.49	PASS
11AX20SISO	Ant1	Low	2412	-4.86	-36.24	≤ -24.86	PASS
11AX20SISO	Ant1	High	2462	-3.06	-36.18	≤ -23.06	PASS
11AX40SISO	Ant1	Low	2422	-6.43	-36.81	≤ -26.43	PASS
11AX40SISO	Ant1	High	2452	-7.90	-37.4	≤ -27.9	PASS

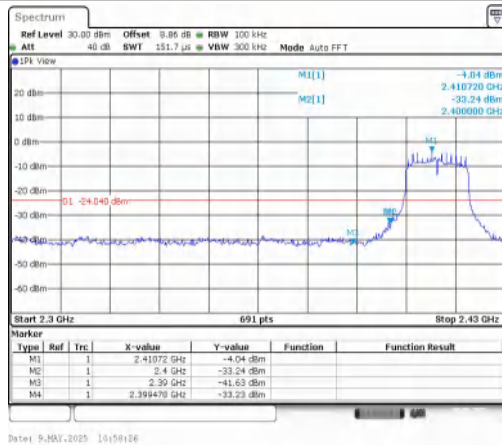


Test Graphs



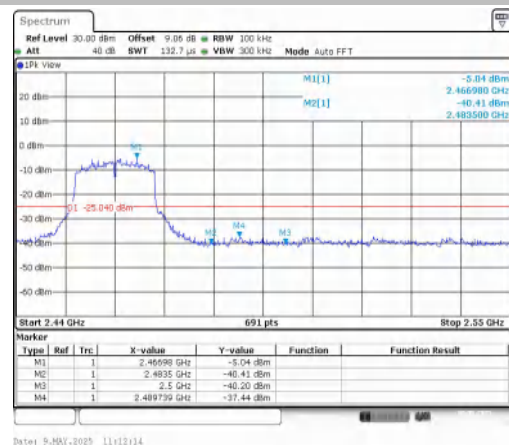
11B-Ant1-2412-PASS

11B-Ant1-2462-PASS



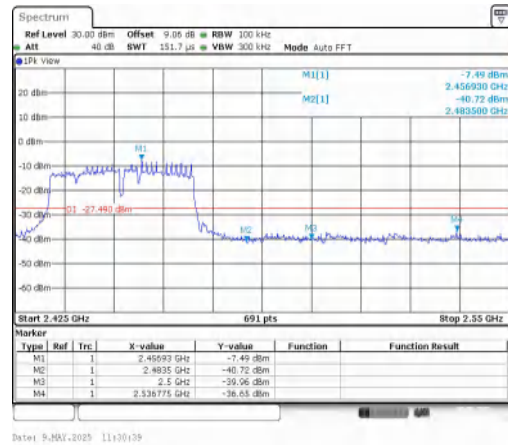
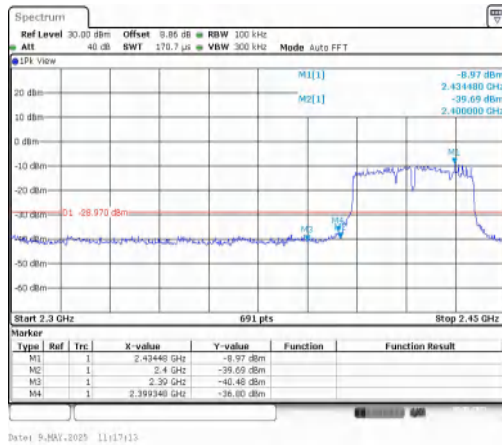
11G-Ant1-2412-PASS

11G-Ant1-2462-PASS



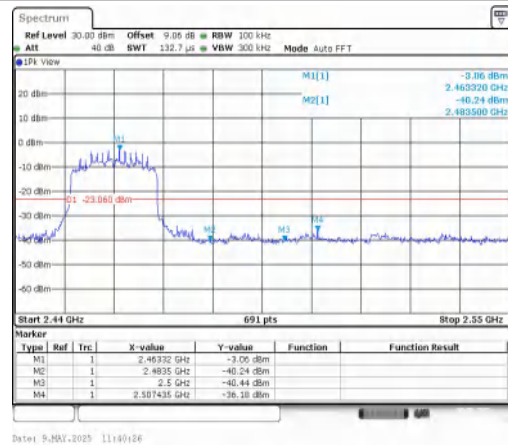
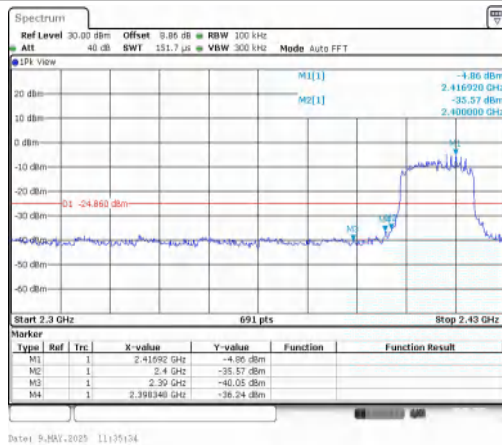
11N20SISO-Ant1-2412-PASS

11N20SISO-Ant1-2462-PASS



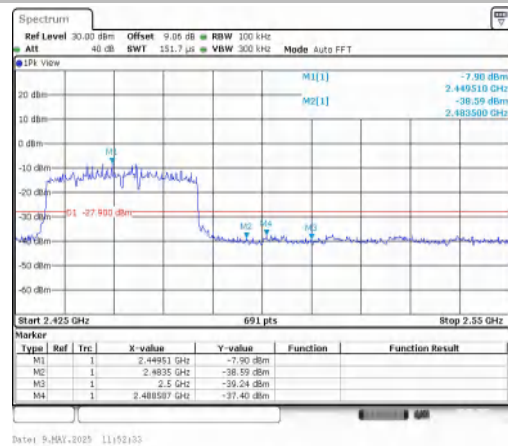
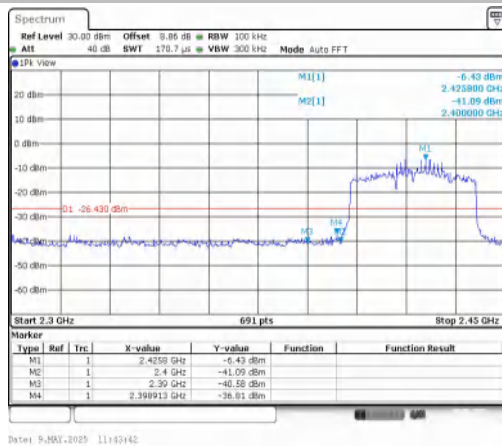
11N40SISO-Ant1-2422-PASS

11N40SISO-Ant1-2452-PASS



11AX20SISO-Ant1-2412-PASS

11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS

11AX40SISO-Ant1-2452-PASS



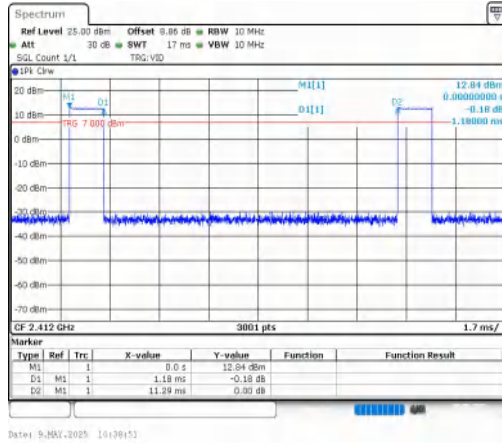
Appendix G: Duty Cycle

Test Result

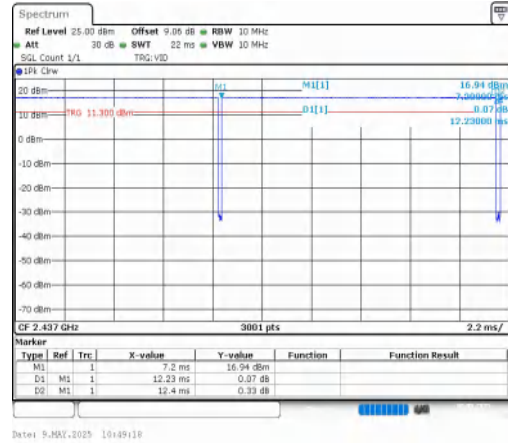
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle[%]	DC Factor [dB]
11B	Ant1	2412	1.18	11.29	10.45	9.81
11B	Ant1	2437	12.23	12.40	98.63	0.06
11B	Ant1	2462	12.22	12.30	99.35	0.03
11G	Ant1	2412	2.04	12.20	16.72	7.77
11G	Ant1	2437	2.03	12.14	16.72	7.77
11G	Ant1	2462	2.03	12.14	16.72	7.77
11N20SISO	Ant1	2412	1.89	11.99	15.76	8.02
11N20SISO	Ant1	2437	1.89	11.99	15.76	8.02
11N20SISO	Ant1	2462	1.90	12.00	15.83	8.01
11N40SISO	Ant1	2422	0.92	11.03	8.34	10.79
11N40SISO	Ant1	2437	0.93	11.04	8.42	10.75
11N40SISO	Ant1	2452	0.93	11.03	8.43	10.74
11AX20SISO	Ant1	2412	1.45	11.56	12.54	9.02
11AX20SISO	Ant1	2437	1.46	11.56	12.63	8.99
11AX20SISO	Ant1	2462	1.45	11.56	12.54	9.02
11AX40SISO	Ant1	2422	0.75	10.85	6.91	11.61
11AX40SISO	Ant1	2437	0.76	10.87	6.99	11.56
11AX40SISO	Ant1	2452	0.75	10.85	6.91	11.61



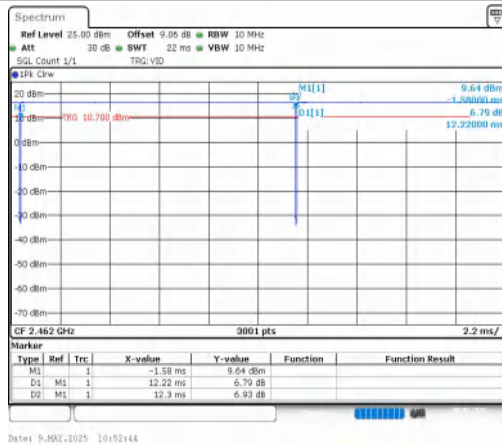
Test Graphs



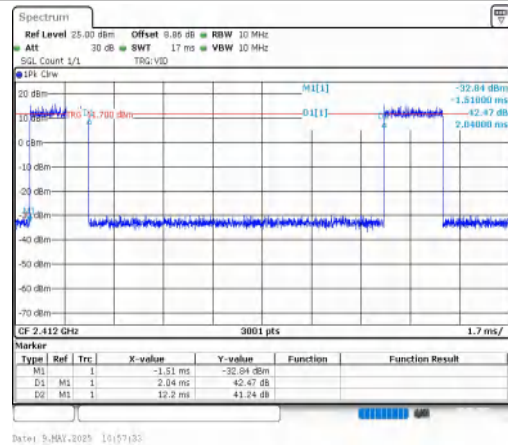
NTVN-11B-Ant1-2412



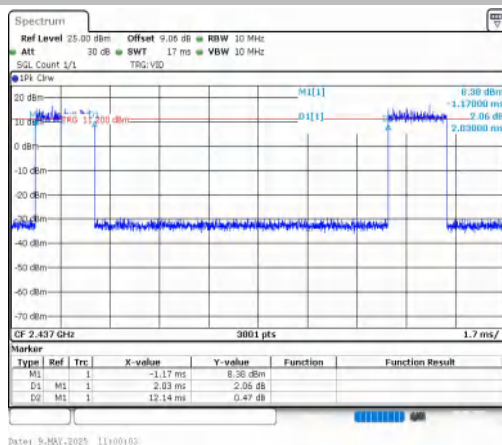
NTVN-11B-Ant1-2437



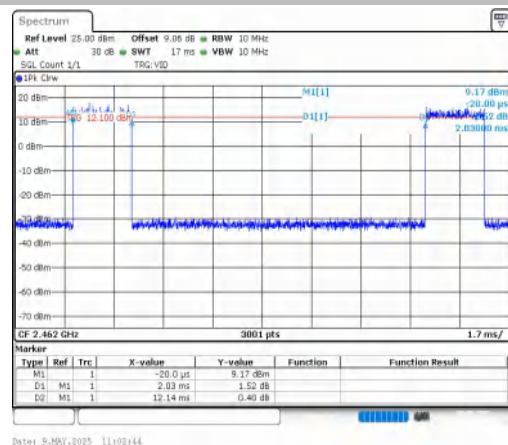
NTVN-11B-Ant1-2462



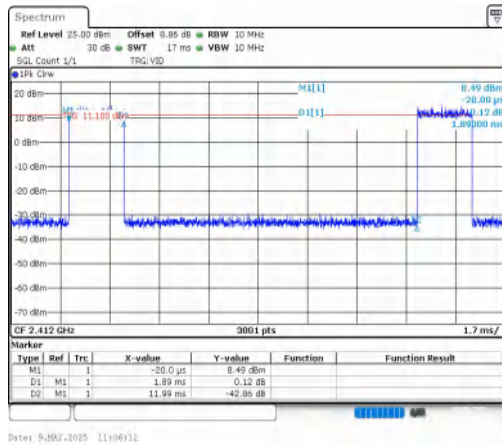
NTVN-11G-Ant1-2412



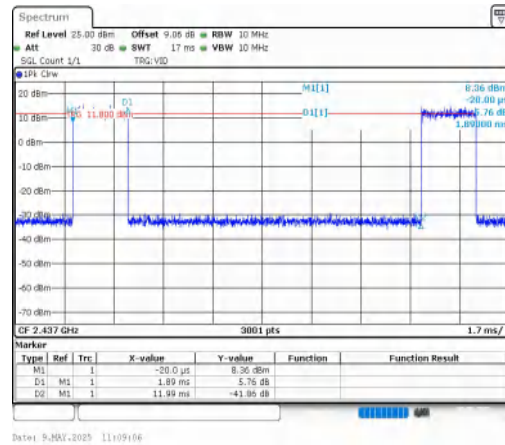
NTVN-11G-Ant1-2437



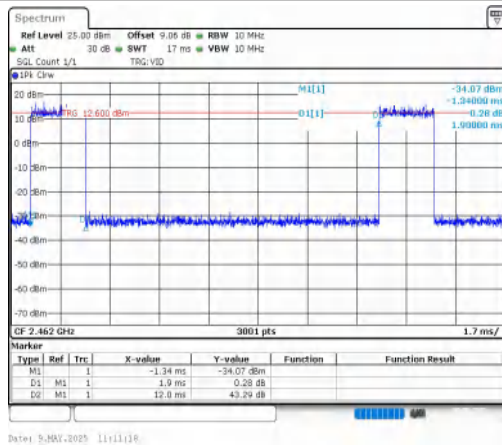
NTVN-11G-Ant1-2462



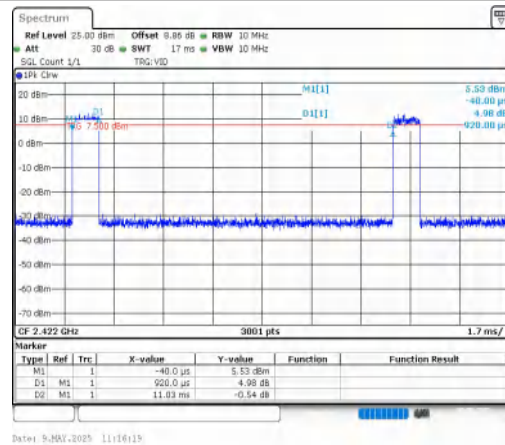
NTNV-11N20SISO-Ant1-2412



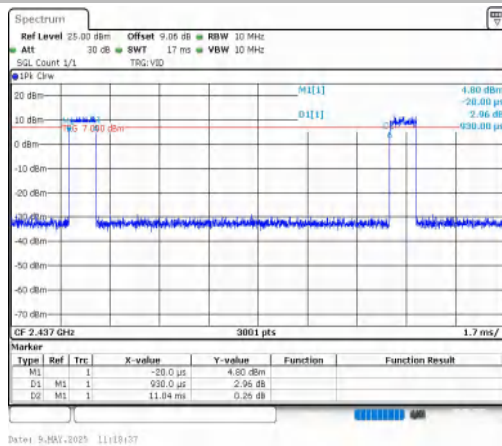
NTNV-11N20SISO-Ant1-2437



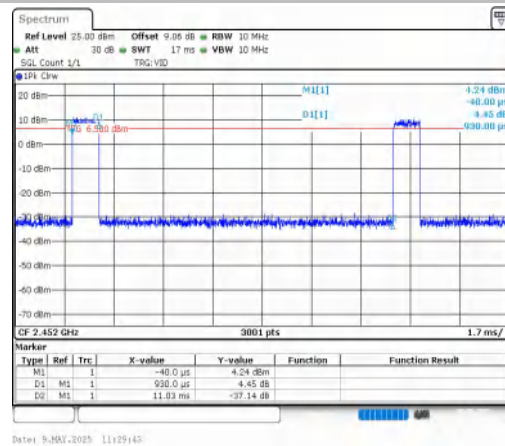
NTNV-11N20SISO-Ant1-2462



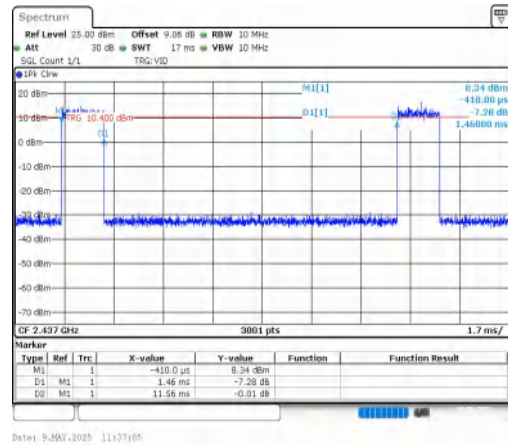
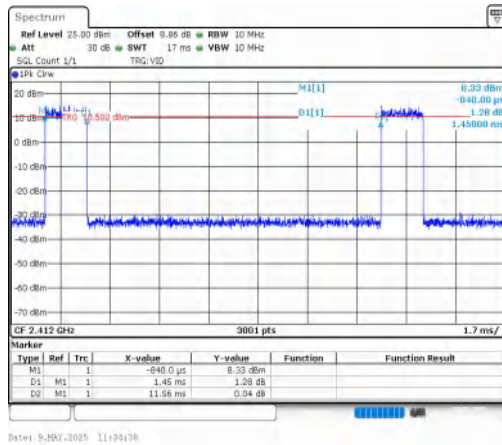
NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437

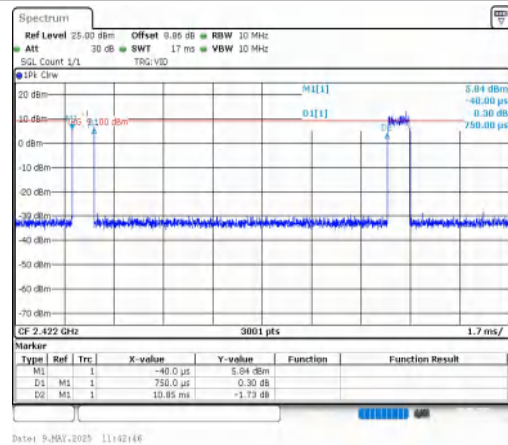
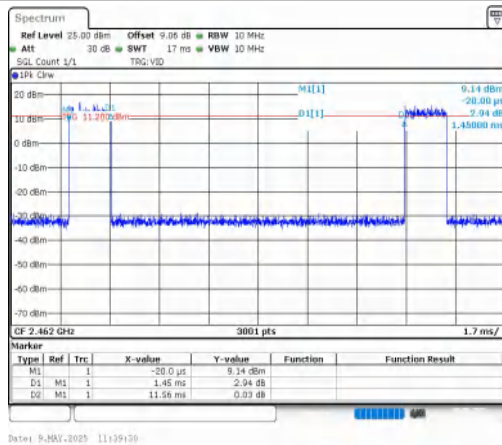


NTNV-11N40SISO-Ant1-2452



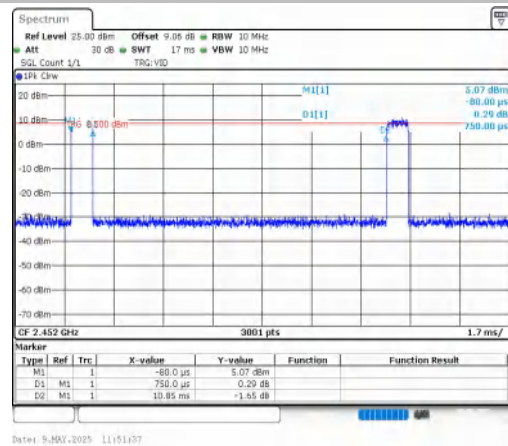
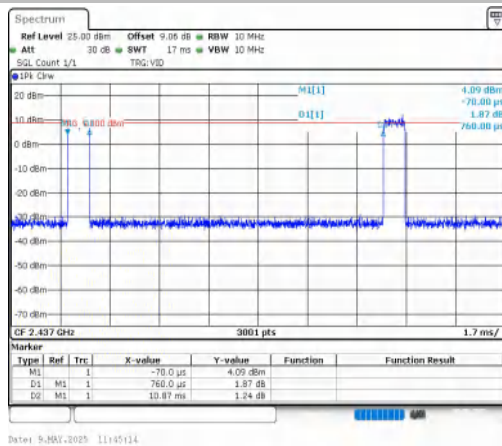
NTNV-11AX20SISO-Ant1-2412

NTNV-11AX20SISO-Ant1-2437



NTNV-11AX20SISO-Ant1-2462

NTNV-11AX40SISO-Ant1-2422



NTNV-11AX40SISO-Ant1-2437

NTNV-11AX40SISO-Ant1-2452

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